60

1908

(Education) File No. 370 of 08

Sl No 1-, 3, 6, 7, 9

10, 12.

Re- Provision of Staff accomodation

Site Required for the Govt. State College and the Formations of Bungalow High School

ous references

324-06

1908

(Education)

File No 370-07-a

Serial Nos 1-3, 6, 7, 9, 10, 12

references

Genl Fm 199-08

Ed 433-08 1-3

Edn 310-09

324-06 (1, 4-6)

GENERAL AND REVENUE SECRETAR

Serial Nos

Part B for Nov 1908

SUBJECT

Re-- provision of staff, accommodation & requires for the two State Colleges after formation of the Bengal Wide School

[1] From the Compt No 5823/M 980-a-08. Requests that the staff showing the details of additional cloth required for adopting the State Colleges to the new regulations, numerous notes may be sent to him and requires that amount has to be provided in the Budget for 1909-09.

[2] From the Principal Central College No 2228 75-08 submits the proposals as regards the immediate requirements of the colleges in the matter of staff & brings them to the requirements of the new rules.

[3] From the Dy Ch of Ed No 9425 of 11-5-08 submits proposals of additional expenditure on the staff & other arrangements required for conducting work.

G R-S 58

in the matriculation and intermediate classes of the Colleges from Jany 1909

Sl 6] ~~From~~ To the Sec of State No 135-91 & 29-6-08 — Requests him to ascertain from the Principal Maharaja's College as to whether the asst Eng Prof^r is req^d at once.

Sl 7] To the Agricultural Chemist Gov^t No 13592 & 29-6-08 — Enquires whether any of the equipment of his laboratory could be spared for the Central College

Sl 9] From do No 1171 & 2-7-08 — states that if his laboratory is to be continued on any scale nothing could be spared and the closed & large part could be used for the Central College

Sl 10] To the Sec of Gov, Comptr & Chief Eng^r Gov^t No 2894-6 & 16-9-08. Directs the separation of the High School from the Central College and the formation of a separate High School for Bangalore and passes orders for the provision of staff, location &c of the new High School

Sl 12] To the Sec of Gov, Comptr, Leg, Educ Dept, Hosp, Chief Eng^r Gov^t No 5078-82 & 28-10-08. Passes orders on the provision of staff &c req^d immediately for the Central & Maharaja's Colleges —

R S 11]

1907 – 08

GENERAL AND REVENUE SECRETARIAT

(Education)

NOTES

File No 370-09

FILE HEADING

Rearrangement of colleges in connection with the new University Regns

From The Comptroller, Imperial Govt.

No 5823/1171 Dated 30/4/08 Received 1/5/08

Diary No 8725 | Enclos | Spare Copies | Serial No 1

BRIEF ABSTRACT OF LETTER

+E

Requests that the detailed Statements referred to in paras 5 of G.O. No 9876-80/Ed. 324-06-9 of the 30/3/08 Sanctg the rearrangement of colleges to suit the new University Regulations, may be sent to his office and enquires what amount should be provided in the Budget for 1908-09 for the purpose

NOTES AND ORDERS

(1) Printed copies of the G.O. contg detailed Statements have been since sent to the Comptroller

(2) As regards the provision required

Note—First sheet

GPI – 1000–20 3 06

Serial No

in the Budget for 1908-09, the Dgt ~~has been asked~~ of Bdn and the Principal of the Central College have been asked in para 6 of the order to submit detailed proposals regarding the staff and the other arrangements immediately required and these proposals are awaited

2 As the Comptroller wants to know the approximate provision required in connection with his Budget notes this may be sent informally to the Dgt of Bdn for furnishing the approximate figures very early

U.R. No 1828 2-5-08

Forwarded (n o) to the Inspector General of Education for favour of note. Proceeds

1/5/08

1/5/08

Note—Contn sheet

Serial No

Note by the Hd of Office

In the Bangalore High School the newly formed provisions be made for teaching of at least two sections in each of the three Forms IV V & VI There are at pres in the College two sections of each of the V & VI Forms, a IV Form is not divided only for want of space There is a great rush of applicants for admission to the Govt High School in Jan 1909, as I regret to say the Mission High Schools are not in an efficient state I am going to take active steps to improve the state of the Mission schools, but it will be some time before they are brought to a satisfactory state And even then the Govt High School with its careful organisation & efficient work under proper supervision & control will continue to be the most popular High School in Bangalore as I hope in the whole Province. The least provision can therefore make in 1909 is for six classes i.e. two sections of each of the three Forms I have consulted Mr Tait and find that he can spare only the following four assistants, when the High School classes are removed to the Fort In a period of transit as like the next three years there must be some superfluous provision left in the Central College The teachers whom Mr Tait is willing to spare are

Mr S Krishnaswamy Iyengar MA	Special Subjects History
R V Krishnaswamy Iyer BA	do
P Subramanya Iyer BA	Sanskrit & do
D S Muruseshar MA	Sanskrit & Science

Serial No

2

Jayaram Venkatachar — Asst Kannada Pandit

M K Tirumameyyan — Asst Sanskrit Pandit

It will be seen that there is no one able to teach science or mathematics among the four teachers named above. The Bangalore High School will be so large that virtually it will be equal to two High Schools. On a careful consideration of the requirements of teaching every subject, the following staff is to be recruited

Subject	No. of Periods	Teachers
English	60	Three teachers who may be Mr S Krishnaswamy Iyengar MA 24 periods; " P R Subramanya Iyer BA 24 " ; " D Sriniwasachar MA 12 " (Mr Sriniwasachar will in addition take some Kan & Sanskrit translation & teach science for 6 periods)
Mathematics	42	Two new teachers in class CIV of whom one may be Mr K Krishnaswamy Iyer BA the present HM of the Bangalore A-V School on his own pay, his place in the III Form being taken by a teacher on Rs 30 with VI
History	24	Mr R V Krishnaswamy Iyer BA
Geography	28 & 24	A new History Assistant in class CIV
Elementary Science	30	A new Science Assistant in Class CIV - 24 periods and Mr D Sriniwasachar MA 6 periods

7, [illegible] for [illegible] 2 [illegible] class [illegible] IV [illegible] 18

Note—Contd sheet

GPB -50 000—17 3-87

Cancel [illegible]

Second Language —

Sanskrit - 24 — Pandit M K Tirumoorthiyappa

Kannada - 24 — " Jayaram Venkatachar

Tamil - 24 — A new man to be temporarily employed on Rs 25 till Jan.y 1912 when the Pandit of the Central College will cease to have any work under the new Regulations

Telugu — 24 — Do Do Do

Hindustani - 24 — Do Do Do

The additional provision required for the Bangalore High School will thus be as follows

~~Subject~~ Teacher	Class	Provision ~~for~~ 1908 09 for six months
A teacher of Maths	Class C II on 50	300
A teacher to take place of Mr K Krishnaswamy Iyer B.A. B.T. Master A V School Bangalore in the third Form	Class D I on 50	300
A teaching Assistant —	Class C II on 50	300
A Science "	Do Do	300
A temporary Tamil Pandit —	on Rs 25	150
" Telugu Pandit —	on Rs 25	150
" Hindustani Munshi	on Rs 25	150
		Rs 1650
Contingent allowance to be raised from Rs 10 to 20 —		60
Laboratory iron on Rs 8 — —		48
Cost of Science apparatus —		1000
Fittings of laboratory & addl. furniture —		1000
Additional building if required — —		5000
	Total Rs	8758
	or approximately Rs	9000

I reserve to myself the power of transferring able and experienced teachers from other High Schools to the Bang. High School and employing for the first time new men on pay mentioned above in less important High Schools

Camp Ooty
11 May 1908

[illegible]

By removing A V classes I II & III from the Bangalore A V School and attaching them to the Municipal Kannada school, which will then become an A V School of the second grade, the new High School ~~classes~~ classes can be accommodated in the new building in the Fort. I hope to settle with the Bangalore Municipality for this change in the Municipal school, which will not cost the Municipality any extra expenditure but may be a source of profit. If the municipality does not agree, an additional building will be required for the Bangalore High School, for which as well as the apparatus & furniture referred to above, the provision of Rs 7000 under non-recurring expenditure made by Order No 9876-80, Edn 324-06-9 of 30 March 1908, may be retained.

For the Intermediate Class to be formed in the Central College from Jany 1909, a Junior Professor who is a specialist in Natural Science, that is Botany & Zoology, will be required on Rs 200 rising to 300. Such a specialist should be selected from applicants in India. For teaching Physics practically in the Intermediate Class Mr Cole has estimated the cost of apparatus at £400 to which should be added £30 for packing & freight. During 1909 no demonstrator need be employed, as Chemistry will not be taught in the BA classes, and there will be three Assistants to help Mr Metcalfe, viz, Mr Viparavathancher, Mr Venkatanarayanappa, & Mr Venkatachar, one or two of whom can easily act as demonstrators. ~~Meanwhile~~ I would recommend that the teaching of Chemistry as the principal subject in the ~~Intermediate~~ BA class may be put off till 1910 or 1911 until a Senior Professor of Chemistry is appointed. The apparatus required for the Intermediate-class in natural science may be estimated at Rs 5000 to begin with in 1909

The Junior Professor will himself act as demonstrator in his subject in 1909 when he will have only one ~~class~~ ~~class~~ to teach

Thus the additional provision required for the Intermediate Class of the Central College will be

	Pay	Additional provision for six months of 1908-9 Rs
A Junior Professor of Natural Science	200-25-300	1200
Physics Apparatus (£430)	— — —	6450
Natural Science apparatus	— —	5000
Laboratory fittings	—	2000
Laboratory contingencies to be raised from Rs 1000 to 2000	— — —	500
3 Laboratory peons at Rs 8 each	—	144
Library grant to be increased from Rs 200 to 1500	—	1300
		Total Rs 16594 or approximately Rs 17000

For the Intermediate Class of the Maharaja's College and a similar class in the Maharani's College if one is opened in 1909, no additional staff or apparatus will be required. A teacher of Logic may be required for two hours a week in each college, but I hope to supply the want by making suitable transfers of Assistant masters. The Library grant of the Maharaja's College may however be increased from Rs 250 to 1500 in 1908-09, Prizes from Rs 150 to 250, and Office contingencies from Rs 313 to 400. It is very doubtful if an Intermediate class will be opened in the Maharani's College in 1909. Even if one is opened additional provisions for it may wait till the budget for 1909-10 is prepared, as the first Intermediate Examination will not be held before April 1911.

Thus the additional provisions required for the Maharaja's College in ~~the first six months of~~ 1908-1909 will be

	Rs
Increase of Library grant from Rs 250 to 1500	250
Increase of Prize grant from 150 to 250	100
do of Office contingencies from Rs 313 to Rs 400	87
	Rs 437 or approximately Rs 150

Camp Dolí
11 May 1908

H J Prabha
Inspector General

G R S 12]
General and Revenue Secretariat

File No 370 of 1907-08

Serial No. 2

From the Principal, Central College No 272 dt 7/5/08

With reference to para 6 of G.O. No 9876 GO/Edn 324-08 dt 30/3/08 sanctg certain arrangements for the to suit the colleges to the new University Regulations, submits his proposals regarding the staff and other arrangements immediately required

Submitted for orders with References

Fin/Sanc 11/5/08

The detailed proposal regarding the re-arrangement of the existing staff &c, and the action to be taken & sanc so that the matriculation and intermediate classes may be held from 1st June 1908 called for & sent from the P Central College, do not appear to be completely self-contained in the letter under disposal. Mr. Sahay's attention may be invited to

Perhaps we may await the reference from the Inspector Genl of Education before taking any further action

Reminder may be issued to him subs to Ist Committee

BS
12/5/08

6813
12-5-08

GRS 13]

Routine Notes

[To be used only for notes, requisitions, etc, not intended for permanent record]

Yes they have been promoted in lieu of the promotion req' for the BA class.

16

Mr Reey will please speak to me about the Mr Tait's letter (under deposit) is not one.

What I wish to know is whether the Laboratory expenditure which Mr Tait refers to is not already included in the sums provided in the printed order of 30 March

Mr Reey

Please keep Mr Lake this last the 6th file after it is recd from Mr Tait

16 14/5/16

N B—Should routine notes be written on small slip the note must be copied or pasted on this form

G R S 12]
General and Revenue Secretariat

File No. 370 of 1907

Serial No

Submitted with the U O of the D Elf Educ
dy 14/5/08

Forwarded to the Principal Central College for favour of remarks with reference to his letter no 272 of 7th May ult & the required arrangements for opening the intermediate classes in Govt Coll

14.5.08

B.D
B.D Keenan Lyons
Secy

NOTE—Contd sheet

G1 B—50 000—17 3 07

Central College

16 5 08

The Hon Sec of State
General & Revenue Depts

Dear Sir,

I send herewith a sealed packet containing the file sent to me in your U No 189 with my remarks

Yours sincerely
J B Hart

Central College

The I-G's note, so far as it concerns the Central College, is at variance with the Madras University Calendar in its statements of fact. In its recommendations, it is at variance with the recommendations of the Committee of Junior Officers in whose deliberations the I-G took part, and whose report he signed last January.

The I-G says there will be no Chemistry taught in the BA Classes of the Central College in 1909, whereas the truth is that each of the BA Classes will have 6½ hours a week of instruction in Chemistry for Branch II A (Old Regulations), as the number of students taking Branch II A in 1909 will probably be 80 or 90, and as a demonstrator is required for each batch of 15 students, the Science Assistants will not have such ample leisure as the I-G imagines.

The I-G recommends that "the teaching of Chemistry as the principal subject in the Intermediate Class may be put off till 1910 or 1911 until a Senior Professor of Chemistry is

appointed" There is, of course, nothing in the Intermediate Regulations about Chemistry "as principal subject" Chemistry is neither a principal nor a subsidiary subject, but one of three compulsory subjects in groups I and II, with which alone the Central College is concerned In proposing, as he does, that the teaching of Intermediate Chemistry ~~should~~ shall be put off, he is simply proposing that there ~~should~~ shall be no Intermediate Class Curiously enough, the Committee's report which the I-G signed in January states quite correctly that all the Intermediate students of the Central College will have to take Chemistry

The I-G now proposes that

the Senior Professor of Chemistry ~~should~~ shall not be appointed till 1910 or 1911

As a member of the aforesaid Committee he recommended that the "early appointment (of a Senior Professor of Chemistry) is necessary"

I may be permitted to express surprise that the I-G should ignore the University Calendar and disown the recommendations of the Committee on which he served

Maharaja's College

In the part of the note that deals with the Maharajas College there is one sentence of decidedly evil omen "For the Intermediate Class of the Maharaja's College no additional staff or apparatus will be required" The meaning of these words is perfectly clear

The I-G intends to carry on the old tradition that a High School Assistant with no special qualifications is fit to instruct an Intermediate Class All the Colleges in Southern India have grown out of High Schools, and most of them retain marks of their origin It is clear that the University will in the future look more closely into the qualifications of Professors and Assistant Professors to teach any particular subject The time has come to break with the old tradition Mr Denham's time, I understand, is fully occupied with the BA Classes Consequently, the whole of the teaching of Ancient History and Modern History — which, together with Logic, form one half of the Intermediate Course — will fall to the Assistant Professor of History If ever there was a clear call for the appointment of a (History) Specialist ~~there~~ is one here

In connection with this matter, attention may be drawn to the way in which High School Assistants are told off to teach any subject. The I-G proposes that a graduate in Geology, who has since taking his B.A. degree, studied for and taken the degree of M.A. in Sanskrit, and who, since he joined the Department has taught nothing but Sanskrit, Kanarese and Indian History, shall teach Physics and Chemistry in the Bangalore High School.

Bangalore High School

I do not think the proposed staff is sufficient.

I see no proposal with reference to a Headmaster. A High School of such importance should get the best man available, and a suitable allowance should be attached to the post.

J. S. Hart

15 May 1908

Serial No

Subd with the usual opinion of Mr. Dutt, Principal

Mr Bhabha, Dy of Edn has since submitted his proposals of add. expenditure officially which is also abstracted below and put up with this

3. From the Dy of Edn in Proc No 9475/641 dt 11/5/08

Submits his proposals of add. expenditure on the staff and other arrangements required for the purpose of commencing work of the matriculation and intermediate classes in January 1909

Mr. Bhabha has simply repeated the proposals which he has made unofficially

Subd for orders

Mr Bhaidas Desai

Km 18/5/08

Serial No

appear to be in accordance with the sanctions contained Govt. order of the 30th March 1908 and the additional pensions asked for may be provisionally entered in the Preliminary budget of 1908 of Bangalore High school

~~Monthly~~

Cost of existing staff b/f — Per mensem from 1-1 of

Spared from the Central College - 6 teachers - 620

additional staff req

7 teachers - 275

Laboratory peon (8) & addl Contingencies (10) } 18

913

The amount provisionally sanctioned in the order of 30th March 1908 is Rs 100 per mensem. As the minimum pay of the 3 proposed asst ~~[illegible]~~ masters in class C IV is taken, the average cost will exceed the above proposed by about the amount sanctioned by Govt. -

Mr. Tait's objections are that the proposed staff is insufficient, that no provision is made for a capable Headm

Serial No

and that the proposed distribution of the High school staff is not all that could be desired.

The annual grant sanctioned for the High school is only Rs 12000 and unless this is exceeded a larger staff cannot be entertained. If the staff is found insufficient additions may be made when necessary.

As regards distribution of the staff, the DG as head of the department should be given, I think, ample discretion to select the best available men for particular posts & making suitable transfers.

This part of the Bhabha proposals may I think be approved. As regards the provision in the current year's budget the amount required for 6 months need not be entered, as the pay for June & July will be ~~drawn~~ due only in July & August & fall in 1909-10 budget.

Hence the add^l provision required is as follows

7 add^l teachers	@ 275	(for 5 m)	1375
Cost allowce	10	(— 6 m)	60
Laboratory peon	8	(5 m)	40
			1475
For fitings of Laboratory & add^l furniture			1000
Cost of science apparatus			1000
add^l ~~accom~~ building if req^d			5000
			7000

NOTE—Contn sheet

Serial No

Bangalore Central College - For the Intermediate course in this College the addl expenditure to be entered in the next year's budget, is as proposed by Mr Bhabha is also in accordance with the order of 30 - 3 - 08

Mr Dant in his U note dy 15 5 08 forms out certain ~~[illegible]~~ apparent inaccurate statements in Mr Bhabha's proposals regarding Chemistry and observes that the immediate appointment of a Chemistry Professor on 500-1000 is necessary - As stated by Mr Dant the Committee appointed to consider this subject recommended (Vide page 3 of their report) "the early appointment of a chemistry Prof to organise the chemical Laboratory to the B A standard But for the same in their order dy 30 3 08 ~~[illegible]~~ been under the impression that the new European Professors will not be required till 1911 when the B A course under the new Regulations will commence -

It seems clear that the ~~Chemistry Prof~~ ~~[illegible]~~ Chemical Laboratory for the advanced B A Course is not required before 1911, and that the appointment of the Prof is not absolutely req^d before work in the Intermediate Class can be commenced

Serial No

seems that as pointed out by the Tah the Chemical apparatus will have to be fitted up for the practical teaching in Chemistry in the Intermediate Class and that an expenditure of Rs 6000 will have to be added to the Rs 1800 already sanctioned. If the existing staff is ~~—~~ insufficient to teach chemistry for the Intermediate classes a junior professor will have to be appointed. It is understood that both Messrs Venkatarama Iyer & Sri Venkatasubbiah are now teaching Science in the High School classes and from 1907 they will be relieved of this work. It seems it will be available for the teaching of Physics & Chemistry in the Intermediate classes at all events till the appointment of junior Professors in the 2 subjects.

The chemical laboratory for the Intermediate Students Cabinet which the Government has not published the total may it seems be fitted up under the direction of the ~~Prof~~ Physics Professor. Considering the fact that the ensuing year's concordat budget will be very heavy it ~~seems~~ seems advisable to defer the appointment of the junior Chemistry Professor till the commencement of ~~the~~ 1907-10.

Vide Mr Cotton's letter of April 07

Serial No

The estimate [illegible] (or in round [illegible] 1,000) [illegible] Mr Bhatia will have the rights altered if any 5 months pay for the junior Professor of Botany & Zoology [illegible] provided for and the provision for the Chemical apparatus he also approved — Whether in the case stating the name of Mr Tait the Senior Professor of Chemistry should be appointed as or the junior Professor of Chemistry is required to take up Chemistry in the Intermediate class is a matter for orders.

Mysore — Maharaja's College. It is not clear if Mr Weir has been consulted in Mr Bhatia, when he says that no add[l] staff is required in that college to begin the Intermediate classes in 1920. Also Mr Tait characterises this observation of Mr Bhatia's as ordered opinion and it seems that under the rules of 30 3 no add[l] staff [illegible] a junior Professor of History under the Statutes till 1911. As only one class will be f[illegible] in 1920, Mr Bhatia further states that the History asst in that college will be able to cope with the work of that class. [illegible] Mr Bhatia's appointment

Serial No

On the several matters

The decision of Govt. The Comptr may be asked to enter in the Re-housing budget the figures given (Mr. Bhabha, with slight alterations as below)

18
16/5/00

The arrangements necessary in the Central College and in the Bangalore High School ~~during~~ from 1st Jan 1909 till the new University Regn come into full operation, have been dealt with by Mr Bhabha & Mr Tait but I fear both of them have omitted to consider certain points of detail

High School Bangalore

Taking first the Bangalore High School, & which from 1st Jan next will be located in the Fort all the High School classes will work under the new Regulations from 1st Jan next & the requisite staff & laboratory &c should be provided

1) Buildings

So far as add'l buildings are concerned the existing buildings will accommodate the High School Classes in forms IV, V & VI, and also form

GPB—50 000—17 3 07

Serial No

I, II + III of the present Middle School & in addl building a buildings at a cost of 5000 Rs will be required for the primary classes & the sum will be provided in the PW budget

boratory

Laboratory A sum of 2000 Rs was estimated by the committee as the cost of laboratory equipment for the High School and this sum should be provided in the Educational budget

Staff For the High School a good headmaster should be provided + ~~[illegible]~~ Mr Bhabhaha not referred to this in his note or letter It is not clear whether any of the assistants that can be spared from the Central College can be appointed as head master Perhaps it may be possible to transfer a headmaster from some other school in place of one of the asstts

As regards the teachers who can be spared from the Central College, Bangalore, it is a question

Serial No

whether Mr S Krishnasami Iyengar may should not be posted to the Maharaja's College Mysore as Junior Professor of History, for which place he is specially well fitted

Mr Bapu Subba Row of the Maharaja's College may be posted to the High School Bangalore instead & he may also take the Senior F.A. class in History (under the present Regns) during 1909 a suitable allce being given to him.

As for the Science teaching in the High School Govt have recently approved of two Science graduates, who were agricultural chemistry scholarshipholders, being posted to the central College for teaching Science in the High School classes during the 2nd term of 1908 & one or both of them may be transferred to the High School.

The other proposals made by Mr Bhabha may be adopted & as suggested by him a total provision of 4000 Rs may be

Serial No

made in the budget of 1908-0
for additional staff &c to the
Bangalore High School. They wo
be in addn to the existing pro
for Central College & Maharaj
College under the present syst
The expenditure of 5000 rupees
for addl buildings will be
provided in PWD budget

n the period Jan 1 to June 09

ntral College

In 1909, the Junior F.A.
Class will work under the ne
Regns & the other classes un
the old Regns

In the Senior F.A. Class
a lecturer in Ancient History will be
required & as already suggested
above one of the High School
Asstts may be entrusted wit
this work with a suitable
~~Qualification~~ Calle

In the new Junior F.A.
class arrangements will hav
to be made ~~for~~ teaching natu
Science viz Botany & Zoology
I think Dr Srinivasa Rao coul
undertake one or both these
subjects an asstt on 100 Rs or
so — who can later on be appointe
as demonstrator — being

Note—Contn sheet

Serial No

entertained I think an M.A. or a good B.A in Botany & Zoology & both can be had for the pay 100–210 Rs. An advertisement may perhaps be published. The appointment of the Junior Professor on 200–300 may be deferred for some time.

About 5000 Rs will ~~probably~~ be required for apparatus &c.

So far as the teaching of Physics & chemistry in the intermediate classes are concerned, the existing staff will I think be quite enough & the Senior Professor of Chemistry need only be appointed when the buildings for the laboratory are complete i.e. sometime in 1910.

~~Some~~ Provision as suggested by Mr Bhabha may also be made for more apparatus for Physics & chemistry teaching of the intermediate classes, and also for increase of library grant &c.

In the Maharaja's college a provision of 1500 Rs may be made as suggested by Mr Bhabha.

(1 L—50 000—17 3 07)

Serial No

It is proposed that under the new ~~Sch~~ ~~Re~~ Scheme there should be three professors of English for each of the colleges, but at present there are only two each. It is a question whether the third professor should be appointed in 1909. Perhaps it may be possible to manage with some assistants till the B.A. classes begin to work under the new Regns.

The total additional provision that should be made in the Educl budget of 08-09 for improved arrangements in the colleges & high school in 08-09 is —

add'l staff for High School —	4000 Rs
Laboratory &c for Maharaja's college	1500
Natural Science Demonstrator	600
Natural Science Apparatus	5000
Physical Science do	6450
Chemistry do	5000
Laboratory fittings, cartin, servants, 3 peons &c	2644
~~11 00 000 = 17 300~~ Increase of Library Grant	1300
	26449

ootty
22 may 1908

Dear Mr Balasundaram Ayr

With reference to Mr Mathan's D.O. letter No 1140 dated the 18th may 1908 forwarding a copy of letter No 272 dated 7 may 1908 from the G. of T. and to the Offg General Secretary I beg to inform you that I consulted the Hon'ble Dr A. G. Bourne about the Assistant Professor of Zoology and Botany required for the Intermediate class of the Central College early next year Dr Bourne thinks that a Master of Arts who has passed in Natural Science and made a speciality of Botany and Zoology will be able to do the work and if he is a young man he need not be paid so much as Rs 200-25-300 He is not able to recommend any one as he has been out of touch with the Presidency College but he thinks Mr Ramunni Menon may be consulted since Mr Fyson is away or that we may advertise for a qualified man He thinks Rs 5000 ought-

Serial No

An additional sum of Rs 2,000 provided for in the budget of 08-09 will thus amply meet all requirements during 08-09.

Devan through 1852 ✓) 26/5/08

Flag S

B A D's letter from Mr Bhatia is also put up

6994
27-5-08

I generally agree in the Recy's remarks except that I think the Senior Professor of Chemistry and the Junior Professor of Natural Science should be at their posts from 1st January 2009. And that all Professors should be whole time men. In this matter we have to do not only what appears to us to be right but also what would meet with the approval of the University authorities. Mr Tata's opinion in regard to Central College requirements may be approved & Mr Bhatia's proposals in regard to High School arrangements

29 May 08

9263
30/5/08

PTO

Confidential

D O No. 390

Central College
Bangalore
6 June 1908

To the Secretary to the Government of H.H.
the Maharaja of Mysore, General & Rev. D.

Dear Sir,

Confidential Note drawn up by the Inspector-Gen.
of Education for 1908-9 Budget

I made some remarks on this ~~confidential~~ document when it was sent to me on 14th May. Having recently read the letters that the Syndicate of the University of Madras has sent (in the last 18 months) to the Government of H. H. the Maharaja of Mysore with reference to the defects in the Central College and the Maharaja's Colle.

pointed out by the Commission of Inspection in 1905 I am constrained to say that Mr Bhabha's position is utterly incomprehensible

Mr Bhabha, it is to be remembered, was a member of the Commission that pointed out the defects He saw all the letters that passed between the Syndicate and the Government of Mysore He knew that the Government had given assurances to the Syndicate that steps would be taken with all reasonable speed to comply with the Syndicate's suggestions, and he knew that such compliance meant a considerable immediate increase of expenditure on the Colleges Knowing all this, he drew up a note which may be summed up in the words - "No additional cost to Government in 1908-9

To take the Maharajas College first, the Syndicate's letter of 19 Feb 1907 expressed grave dissatisfaction

Government of Mysore to the Syndicate to appoint a new Professor of Geology as soon as possible and provide funds for the equipment of the necessary laboratories under his direction.

Mr Bhabha advises that new Science Professors are not required till 1911. This advice if followed, would lead straight to a conflict with the Syndicate, and possibly to the disaffiliation of the Colleges.

I may add that the matter is urgent, as the Syndicate in their letter of 28 Jan 1908 intimated that the next Inspection of Colleges was near at hand.

Yours sincerely
J P Hart

Ole issued
TM
11/6/00

Mysore
11th June 00

My dear Sir

In your confidential D O of the 6th instant, you refer to a letter of the Syndicate of the Madras University of the 28th January 1900 will you kindly let me have a copy of that letter for reference as I do not find it in our office file

Yours Sincerely

(Sd) K S Chandrasekhara
28

J G Tait Esq MA

Central College
Bangalore
12 6 08

Dear Sir,

As requested in your letter of yesterday, I enclose a copy of the enclosure sent with the Off of Sec E's

Letter No 302 dated 28/1/08
from the Registrar Univ of Madras
to the Dewan of Mysore

I have the honour by desire of the Syndicate to acknowledge the receipt of your reply to this office communications No 2399 dated 22 Sept '06 + No 503 dated 19 Feb '07

The period for the next inspection of Colleges being near at hand, the Syndicate considers it unnecessary for the present to do more than acknowledge with thanks the assurance of your Govt that the defects pointed out at the last inspection are receiving attention and will shortly be remedied

[illegible] the Mad

Serial No

Mr Jacob's confidential letter to the Dewan (Just received) is submitted to the Dewan Counsellor for perusal & favour of return for action in due course.

6-6-08

Seen & ret, with thanks. It is well to obtain a copy of the Syndicate's letter of 28 Jan 1908. Letter to be issued.

Do. Written to Mr Jacob for a copy of the above.

Flag V

Sent with a copy of the Syndicate's letter of 28th January 1908 received from Mr Jacob (1907-08)

13/6/08 — 16/6/08

Seen. Thanks. Early successful action seems called for. Letter issued. Work IV (Edn) to be worked up & submitted early.

RD. — 16 6 08

Subd

The file regarding the Re-arrangement of colleges which was Subd to the Dewan on 30/5/1908 with Diary No 8597 in connection with the question of providing the

Serial No

the necessary funds in the Budget for 1908-09 has been received back and submitted with the present letter of Mr. Tant

The previous notes fully explains the differences of views between Mr. Tant and Mr. Bhabha. The Offg Secy has recommended that Rs 27,500 may be provided in the Budget for 1908-09 (Vide pages 22 to 28 of the notes) This amount has also been included in the Govt. Budget for 1908-09

The chief difference between Mr. Tant's & Mr. Bhabha's recommendations are given below —

Mr. Tant wants to appoint the following Professors ~~in 1909~~ Vengeance while Mr. Bhabha says that they may be appointed later on.

CPB—1000—181

File No 370 of 1907-08

Serial No

1 Professor of Natural Science, Rs 500-50-1000
2 Do — of Chemistry — " 500-50-1000
3 Another English Professor for the Maharaja's College " 500-50-1000

Mr. Tait also wants that full equipment of the Natural Science Laboratory is required immediately for this Rs 15,000 have been sanctioned in the ~~Rev~~ new sanctg Re-arrangement of colleges but only Rs 5000 have been proposed to be included in the Budget for 1908-09 ~~and that also~~ as also the purchase of apparatus for the practical teaching of intermediate chemistry Say £400

Subordinates. The add^l amount which has to be provided for of Mr. Tait's proposals

Thm 25/6/08

GPB—50,000—17.3.07

Serial No

are accepted is Rs 25,450 as shown below —

Pay of 3 Professors at Rs 500 each for 6 months from January to June 1909	Rs 9000
(F) Equipment of the Natural Science Laboratory Rs 15000 — 5000 already provided	" 10,000
(F) Purchase of apparatus for the practical teaching of intermediate chemistry (£400 plus £30 for freight etc)	" 6450
Total	25,450

* We probably that these Rs 2,450 will be distributed over two years

5000 have been included in the Budget

As the University Commission has observed, that the Natural Science teaching is defective and

R S 12]
General and Revenue Secretariat

EDh File No 370 of 1907-08

Serial No

Requires urgent attention, for hasty provision may be made for the appointment of the ~~Geology~~ Senior Professor for the Geology and for the equipment of the Geology Laboratory in 1908-09. The Syndicate also have pointed out the necessity for appointing another English Professor in the Maharaja's College. This may be considered along with the other arrangements

Submit for orders

Vm 22/6/08

22/6/08

Deputy Thro' Secy

23/6/08

7240 / 23 6 08

1) The necessary provision may be made in the budget instead of Rs 25,450 alone estimated, Rs 17,000 may be sufficient as the cost of the Laboratory chemical apparatus will probably be distributed over two financial years.

2) An appreciable reduction can perhaps be made of any of the Agricultural Chemist's equipment

Note—Contn sheet

ES 11

U R S 12]
General and Revenue Secretariat | Ed File No of 190

Serial No

3) be transferred to the College — Probably also the Principal of the Maharajah's College would not require the add English Professor at once — He may be asked through Mr Bhatta

Attn required

1) To be noted by Hon'ble Sir, HB in connection with the State Budget that is to be taken up on Monday

2) Dr Lehmann may be asked if he can spare any of his apparatus [I am afraid not. Possibly the Director has the necessary information already]

3) Enquire

27/6/08

Seen HB 27/6

Rev Pr 1 that the information is not available.

2 Draft Subd

27/6/08

27/6/08

Formally 27/6/08

N 3056

6 To the Dy Dir

No 13591 dt 29/6/08

Requests him to ascertain from

Note—Contd sheet

Serial No

3) he has joined the College — Probably also the Principal of the Maharajahs College would not require the add English Professor at once — He may be asked through Mr Bhatta

Attd
27/6/08

1) To be noted by the Hon Sr, HBr, in connection with the State Budget that is to be taken up on Monday

2) Dr Lehmann may be asked if he can spare any of his apparatus [I am afraid not Possibly the Hon Br has the necessary information already]

3) Enquire

27/6/08

Sir
HB
27/6

The Hon Br says that the information is not available.

2 Draft Subd

Hm
27/6/08

HB
27/6/08

Correct
27/6/08

N 3056

6 To the Dy Dr Edn
No 13591 dt 24/6/08
Requests him to ascertain from

G R S 12]
General and Revenue
Secretariat

File No 370 of 1907-08

Serial No

the Principal, Maharaja's college as to whether the entertainment of the add- English Professor is required at once

To the Agricultural Chemist
No 13592 d 29/6/08

Enquires whether any of the equipment of his laboratory can be spared for the central college.

From do- No 1171 d 2/7/08
States that if the Chemical Laboratory is to be continued on its present lines or even on a reduced scale, no pieces of apparatus can be spared which may be of use to the central college and that if the Laboratory is to be closed a large portion of the apparatus can be made use of to good advantage in the central college.

NOTE—Contin sheet

(1 B—30 00—5-2-07

GRS 13]

Routine Notes

[To be used only for notes requisitions etc, not intended fo permanent records]

Mr Bhatnagar's confidential D.O. of 2-7-08 in reply to mine of the 28th idem — submitted to Lord Curzon for personal & return for return —

6 7 08

Lord Curzon

Submit draft as personally invited

6 7 08

Draft slightly altered & approved — The figures should be checked once more with the actual budget

13 7 08

Should routine note be written on small slips the notes must be copied or slips pasted on the form

GRS 26]

File No

Serial No

Diary No of letter replied to

No

General and Rev Secretariat

( )

the 190

Date of issue

signed by

My dear Sir,

As instructed by the Dewan at the Council meeting yesterday, I send herewith for your remarks Mr. Tait's D.O No 390 of 6/6/08 and the connected papers including the notes in Education file No 370 of 1907-08

Yours sincerely

(Sd) K.S. Chandrasekharaiyer

over

SUBJECT

To H. G. Prakasha Esq, M.A

Confidential & very urgent

Office of the Inspector General of Educatio
n Mysre, Bangalore, 2 July 1908.

My dear sir,

With reference to your confidential letter dated I July 1908 requesting me to submit my remarks on Mr.Tait's D.O.letter No.390 dated 6 June 1908. I beg to inform you that my note written in file No.370-07 Educational which Mr Tait criticises and my official letter No.9475 / 641 dated II May 1908 were written in response to para 6 of Order No 9876-80. Edn. 324-06-9 dated 30 March 1908. I was asked in this order to submit "detailed proposals regarding the staff and the other arrangements if any. immediately required to begin the work of the Matriculation and Intermediate classes under the new Regulations in January next." I accordingly confined my proposals to the requirements of these two classes

2. My proposals for the High-School arrangements are quite adequate Mr.Tait admits that in the last para of his note dated 15 May 1908. He merely remarks that he " sees no proposal with reference to the Headmaster

Senior [illegible]
of Geology need not be appointed six months or a year

13/7/08

I purposely omitted all reference as I wanted to pick out the most experienced Headmaster for Bangalore, Evidently Mr.Tait does not like that I did not at once accept his suggestion that Mr S Krishnaswamy Iyengar M A. should be made Headmaster of the Bangalore High Schol Mr.Krishnaswamy Iyengar has never been in charge of a High School. and the selection of a Headmaster for Bangalore requires great care. An allowance for the Headmaster suggested by him may be considered in connection with the budget of 1909-10, and may be given six months after the school is started. Mr.Tait remarks in one place that I have proposed that Mr.D.Srinivasachar M.A. a Geology graduate should teach Science in the new High School If he had read my note with ordinary care he would have seen that Mr.Srinivasachar would teach English for 12 periods and Science for six periods say in the two sections of the IV Form which he most certainly can do.

3. As for the First Intermediate Class to be opened from January 1909, we have to provide for the teaching of (a) Natural Science, that is Elementary Botany and Elementary Zoology (b) Physics and (c) Chemistry. Each of these branches carries only 100 marks out of a grand total of 700 and can not be allotted more than 3 hours a week each

including practical work. There is hardly any prac work prescribed for Botany and Zoology by the University Even if it is included Botany and Zoology may together occupy altogether 4 hours a week For this work an Assis ant Professor will be quite sufficient. In 1910 he will have to teach two classes or say 8 hours a week. For this work surely a Senior Professor can not possibly be necessary. The first B.A.Class in Natural Science will b started in July 1911 and will learn Geology. For this class a Senior Professor who is upto date in Geology will have to be employed. If he joins duty early in January 1911 he can get his specimens and laboratory completely ready before July 1911.

For the teaching of Physics and Chemistry in the intermediate class, not more than six hours' teaching, both theoretical and practical, will be required There are at present three lecturers in the College for Physics with Chemistry as a subsidiary subject viz Mr. Vijayaraghavachar B.A , Mr.Venkatanarnappa M.A. and Mr B.Venkateshachar M.A. One of these, the last, was a superflous Assistant as Mr Cook himself has admitted once An how in Mr Cook's absence these three Science Assistants are doing the whole Science work. It is evident that whe

when Mr.Metcalfe comes, two of them can surely be spared to teach Physics and Chemistry for three hours a week each in I909, and six hours a week in I9I0. I know what Mr Tait says about the present B.A classes learning Chemistry for 3 hours a week including practical work altogether I do not consider that the full work for one lecturer The same teacher can surely take additional work for 3 hours a week in I909. There is very little practical work prescribed for the Intermediate Examination in Physics and Chemistry. If the need of one or more additional demonstrators is felt for I9I0 after the experience gained in I909, they may be provided for in the budget of I909-I0. The Demonstrators if need for them is shown, can be employed even from July I909. The Intermediate class that will be formed in January next has 2½ years or five terms to prepare for the examination It is doubtful how far the teaching of Science in the Intermediate class will be practical the impression in Madras so far as I know, is that very little practical work will be required The Board of studies at first I believe, recommended laboratory work in Physics, but when the regulations were finally approved the recommendation was left out In Botany there will be but little practical work In Chemistry there will be some, and it seems to me

MGCPI — 20 000 19 12—04

the present chemical laboratory which I believe can accommodate 40 men at a time (though I am not quite sure) will suffice. Enquiries may be made to ascertain this point Mr.Cook says in his printed letter No.409 dated 23/30 April 1907 that " it is possible that the present B A. Practical Chemistry room might be adapted for the purpose " Enquiries may also be made of the Principals of the Madras Colleges and of the Registrar to ascertain how much of practical laboratory work the University expects from the Intermediate candidates. Probably it will be very little. In any case laboratory work in each of the three science subjects of the Intermediate class can not exceed one hour a week A provision of Rs.5000 for Natural science apparatus and of Rs.6450 (or £430) for Physical apparatus and of Rs 2000 for laboratory fittings has already been noted in my estimate of the requirements of the Intermediate Class of 1909. The total estimate comes to Rs.17000 and yet Mr. Tait says that my proposals amount to " no additional expenditure for 1908-09."

It will be seen from the above details that the Senior Professor of Chemistry and the Senior Professor of Geology need not be appointed more than six months or a year

before July 1911 when actual teaching will commence.

Mr. Tait hopelessly mixes up the deficiencies pointed out by the University Inspection Commission with the additional requirements rendered necessary under the new Regulations. It is true that the Commission thought that "Laboratories for practical work in Biology and Geology were unsatisfactory as regards equipment and accommodation Laboratories for practical work in Biology and Petrology are immediate necessities and the College should have its own equipment of specimens for Geology and not be dependent on a Government Department for their occasional loan" The italics are mine. The Syndicate does not refer to the teaching, though the Inspection Commission said of the Professors in their report that "Both (i.e the teachers of Biology and Geology) are technically qualified to teach their subjects," which may perhaps be interpreted as faint praise. Their chief objection however to the teachers is that they hold their substantive appointments in other departments. Let me ask who is responsible for not having made satisfactory arrangements to meet these objections Mr Cook received the reports of the Inspection Commission in or about September 1906. He also received the specific recommenda-

MGCPI—20 000 19 12—04

recommendations of the Syndicate on 19 March 1907. I do not know that after refering to them in the printed letter No 409 dated 23/30 April 1907, he made any further attempt to get the deficiencies supplied. His letter was referred to me for my remarks. And in the "confidential" report I submitted with my letter No.8594 / 728 dated 14 May 1907, I recommended that Rs.20000 might be sanctioned for Geological and Botanical museums. I also said in the same report " I am unable to understand why a biological laboratory has not yet been formed in the Central College. The Principal and the Lecturer Dr.Srinivasa Rao are responsible for the omission Up to March 1912 Biology will have to be taught for the present B.A. Degree Examination. A laboratory should be organised as soon as the High School classes are separated from the Central College. After March 1912 it will be of use in t teaching of Natural Science. Similarly a Geological museum and a laboratory for practical work in Petrology should be got ready as soon as the High School classes are removed."

I can scarcely say or do more for a college over which I have been given no supervision or control. And yet Mr.Tait speaks jeeringly of my inconsistencies &c.

without full knowledge of the facts or a careful study of the wants of his own college. I object to the tone of his remarks as unbecoming an officer who is fifteen years my junior in service. I need hardly say that the anomaly of leaving out one college from the control of the Department causes great inconvenience and much misunderstanding. I leave it to Government to consider whether I should in my official capicity be subjected to such remarks

8 There is only one correction I wish to make both in my note dated II May I908 in File No.390-07 and also in my official letter to the General Secretary No.9475/64L dated II May I908. By a slip of the pen, I said " I would recommend that the teaching of Chemistry as the principal subject in the Intermediate Class may be put off till I9I0 or I9II until a Senior Professor of Chemistry is appointed " I meant the B.A.class and not the Intermediate class. In the Intermediate Examination there is no principal and no subsidiary subject If Mr Tait had used calm juagment, he could have seen tha Intermediate" was a slip for "B.A." But he makes a great deal too much of this slip. The spirit in which he makes his remarks may be judged from the way in which he drags

irags in matters relating to the Maharaja's College int
his letters, quite irrelevantly.

Yours sincerely

H.J. Bhabha

I return herewith the files kindly sent with your D.O. lett
to, with many thanks HJB

K.S.Chendrasekhara Iyer Esq., B.A.,B.L

General and Revenue Secretary.

GOVERNMENT OF HIS HIGHNESS
THE MAHARAJA OF MYSORE

General and Revenue Secretariat

Requisition for papers

Section Edu

A

B

Filed

Deposit No

File No 322-07

Serial No all 8, 10 & 11, 12, 13

To be put up Diary No 846/40 of 1934

Signature MM Nath

Branch FC

Section S&A

Date 2 / 35

WD 01962—GPB—150 books of 100 pages each—3 8 84

8597

G R S 12]
General and Revenue Secretariat

File No 390 of 1907-08

Serial No

Mr. Bhatha has not yet furnished the views of the Principal of the Maharaja's College regarding the appointment of another English Professor in the College

Submit with Mr. Bhatha's D.O letter dt 2/7/08 submitting his remarks on Mr. Tait's proposals and with a draft as personally directed by the Secy

hm 8/7/08

Draft submitted for approval

9-7-08

1st Cr

Council matter.

7607
-9 7 08

Vide Boundary on Routine notes
ann 13/7/08
copy below & circulate

14 7 08

1st Councillor's remarks

Draft slightly altered and approved. The figures should be checked once more with the actual Budget

(Intd) T A R 13/7/08

NOTE - Contn sheet

GPB - 0 00017 - 3 07

G R S 12]
General and Revenue Secretariat

File No of 190

Serial No	
	May be approved BMR 19/7/08 Deputy Ks 20/7/08

Cont sheet

GIL 50 0001/ – 3 07

C 24.
15 7 08

GENERAL AND REVENUE SECRETARIAT

COUNCIL MATTER

SUBJECT

Expenditure to be incurred in connection with the proposals regarding the staff etc, immediately required for beginning the work of the Matriculation & Intermediate classes in January 1909 under the new University Regulations

Circulated to Councillors

By Order

15th July 1908

Secretary

T ANANDA ROW, Esq, B A,
First Councillor

Seen by First Councillor.

K P PUTTANNA CHETTY, Esq,
Second Councillor

9796
20/7/08

12/7/08

GRS 15]

Facing sheet for Cases included in the schedule appended to Notification No 36 of the 8th Aug 1902

GENERAL AND REVENUE SECRETARIAT

Subject— Experditure to be incurred in connection with the proposals regarding the staff etc, immediately required for beginning the work of the Matriculation & Intermediate classes in January 1909 under the new University Regulations.

	Date	Initial of Officer himself or responsible Deputy
Received in the Secretariat		
Submitted to Secretary		
Submitted by Secretary to Dewan or Councillor in charge		
Returned to Secretary		
Circulated by Secretary for Council	14 7 08	
Forwarded by 1st Councillor	Seen by 1st Cl	
Forwarded by Councillor		
Received in Secretariat		
Considered in Council		
Submitted to the Dewan		
Submitted to His Highness		
Orders passed by His Highness		
Final Orders issued		
Circulated to Councillors		
Passed on by the Councillor		
Returned to Secretary by Councillor		

GIB—1000—26 2 07

Submitted to His Highness

With reference to para 2 of His Highness' order dated 20th June 1908 sanctioning the Education Budget for the current year, I herewith submit the file relating to the grant of Rs 27,500 for starting work under the new University Regulations

The Committee which made recommendations for meeting the new University requirements did not, except incidentally on one or two points, go into the question of the arrangements immediately required to begin the work of the Matriculation and Intermediate classes under the new Regulations in January next

E (Edn 3240 of 06) In para 6 of the Government order of 20th March 1908 passing orders on the Committee's report, which only dealt with what would be required when the new Regulations came fully into operation, the Principal of the Central College and the Inspector General of Education were ~~therefore~~ requested to submit detailed proposals regarding the staff and other arrangements that were immediately required

F In his letter dated 20th April 1908 the Comptroller asked for information as to the amount to be provided in the Budget for 1908-09 for starting work under the new Regulations No report as called for in para 6 of the Government order of 20th March

E 1908 having been received either from the Principal of the Central College or the Inspector General of Education, the file was unofficially referred to the Inspector General on the 1st May 1908 and the Inspector General submitted his proposals in his un-offici

note dated 11th May 1908 Mr Tait's proposals had also in the meantime been received, and, as Mr Bhabha's proposals as regards the requirements of the Central College were different from Mr Tait's the former were sent to Mr Tait un-officially, and his remarks on Mr Bhabha's proposals are contained in un-official note dated 15th May 1908 and in his D O letter dated 6th June 1908 Mr Bhabha has in his D O letter dated 2nd July 1908 made some further remarks on Mr Tait's criticisms

All the opinions recorded have been carefully considered The provision of Rs 27,500 made in the Education Budget and Rs 5,000 made in the P Budget appears to be sufficient for immediate requirements The several points are dealt with in the accompanying draft order which has been agreed to by the Councillors, and may be approved The chief point of difference between Mr Bhabha and Mr Tait is as to when the new Science Professors should be appointed The Physics Professor has been already appointed and is expected to join in November Mr Tait considers that the Chemistry and Geology Professors should also be appointed immediately Mr Bhabha however has, in his letter dated 2nd July 1908, given good reasons for deferring these appointments until six months or a year before the B A classes begin to work under the New Regulations, which would be only in July 1911 Mr Tait in his remarks has also referred to the question of remedying the defects pointed out by the last University Inspection Commission This is a different question and does not affect the question of the arrangements for starting work under the new Regulations next year

Regarding the question of remedying the defects pointed

this has been unnecessarily mixed up with the question now under consideration Much personal feeling has been allowed to be imported in the discussion of the proposals connected with the Commission's report between Mr Tait and Mr Bhabha The Principals of the Colleges concerned should have long before this sent in their proposals for remedying the defects pointed out by the Commission These are not after all many or serious With a view to avoid the submission of conflicting proposals on this subject the Inspector General of Education has been asked to make his recommendations after consulting the two Principals of the Colleges concerned Mr Bhabha has kindly consented to do so and I expect to have his proposals within a few weeks from now

29/7/08

Record of Cases submitted for the Orders of His Highness the Maharaja

Subject

Draft Order regarding the proposals for starting the work of the Matriculation and Intermediate classes in the Government Colleges under the new University Regulations from January 1909 and the provision of funds required therefor

Order.

As regards the proposals for the organisation of the High School in Bangalore I have no remarks to make and am prepared to accept them.

In the case of the Colleges the matter is otherwise. Serious differences have arisen between the I.G. of Education and the Principal, Central College, as regards the requirements of the Colleges, while the proposals for the Maharaja's College appear to have been made without any reference to the Principal at all. No effort has been made to reconcile differences or clear up misunderstandings between the two Officers first referred to by bringing them together. The provisions for the teaching of the Intermediate Class during the next two years appears to me to have been arrived at mainly

on consideration of economy. I thin
is desirable that the Dewan should c
~~fix~~ a conference, at which there should be present the two Councillors, the I.G. of Education and the Principals of the two Colleges, at which the arrangements to be made for the next two years should be fully discussed and a unanimous agreement, if possible, arrived at. The main points to be settled appear to me to be as follows - Central College--The date from which the Senior Professors of Chemistry and Natural Science should respectively enter on their duties having regard to, (a) the requirements of the immediate class during the next two years and (b) the time needed for the proper equipment and organisation of the laboratories and the museum Maharaja's College--The sufficiency or otherwise of the proposals submitted by the I.G. These proposals have not been discussed at all except by Mr. Tait, who is not directly concerned. The point raised by him on p.14 of the notes viz the inadequacy of the high school teachers, with no special qualifications for Professorial work in a College, is most important and deserves consideration.

I shall be obliged if the Dewan will take the step indicated above with the least possible delay as an early decision is undoubtedly required.

KRW
13/8/08

Notes of a conference held in the Pub-
lic Offices on the 19th August 1908 at 3 P

P R E S E N T

The Dewan

The First Councillor

The Second Councillor.

Mr Bhabha

Mr. Tait.

Mr Weir

-o-o-o-o-o-o-

Mr Tait said that the Senior Professors o:
Chemistry and Natural Science for the Central
College should enter on their duties early in
1909 He said that he was, in this, merely re-
peating the recommendation made by Mr Cook

Mr Bhabha pointed out that what the Com-
mittee appointed by Government in January 1908,
of which Mr Cook was a member, recommended was
that the new Science Professors should enter on
their duties in good time, but they did not
specify the exact time, that the existing staff
of the Central College was quite sufficient to
the Chemistry teaching in the Intermediate clas
es, and that for teaching the Natural Science
subjects the appointment of a new Assistant Pro
ssor was all that was required

Mr Tait said that if only the bare necessities of the case were considered, it was perfectly possible to carry on the teaching of Chemistry with the existing staff, fairly and respectably, but that it would be better to get men who had worked in well-equipped Laboratories in Europe

Mr Weir said that although the actual teaching of the intermediate classes could be done by the junior men, the entire responsibility for the teaching rested with the senior Professors ~~by the Secretary~~ It was pointed out that as the Physics Professor was able to supervise the Chemistry teaching for the B A (with Physics as main subject), he could easily supervise the Chemistry teaching of the intermediate class

It was finally agreed to by Mr Tait that as far as the teaching of the Intermediate classes was concerned the appointment of a senior Chemistry Professor might be postponed, but he said that a senior Chemistry Professor was immediately necessary for the equipment of the Laboratory.

Mr Bhabha said that the present Laboratory

used by the B A Physics students could be utilised by the Intermediate Chemistry students, as the Practical work to be done by the latter would be only for an hour or two every week, and that the fitting up of the Chemical Laboratory could be taken up by either Mr Metcalfe or Mr Vijayaraghavachar

The Dewan pointed out that not only would Mr Metcalfe be available after November, but we could also obtain advice and assistance from the Professors of the Indian Institute of Science and asked whether in these circumstances it was necessary to appoint a senior Chemistry Professor nearly 3 years before the B A classes would commence to work under the new Regulations, merely to advise in the matter of equipping a Chemical Laboratory.

Mr Tait said "I suppose it is possible to carry on the College work without the senior Professor" It was agreed that the question of appointing a Senior Chemistry Professor might be put off till next year

Mr Tait said that the appointment of a

senior Professor of Natural Science early in 1909 was necessary both for the equipment of the Natural Science Laboratories and for meeting the criticism of the University Inspection Commission about the disadvantages of having visiting lectures He recommended that Mr Sambasiva Iyer might be relieved of his duties in the Geological Department and appointed a full time Professor

There was some discussion as to whether the University would approve of the appointment of Mr Sambasiva Iyer or would require a European Professor to be appointed, Also as to whether Dr Srinivasa Rao (about whom Mr Tait said that he had an excellent certificate from Archibald Geekie or James Geekie) might not be appointed senior Professor after giving him some further training at Edinburgh The Second Councillor said that there was a proposal from Col Smyth to send Dr Srinivasa Rao to England to qualify for being placed in charge of the Public Health Laboratory

It was finally decided that Mr Sambasiva

Iyer's services might be taken over entirely by the Education Department for a period of 2 years as full time Professor of Geology and that for teaching Zoology and Botany a competent Assistant Professor should be appointed

As regards the arrangements proposed for the Maharaja's College, Mr Weir said that

(1) the High School Assistant who would take Logic with the Intermediate classes should be a qualified man who had taken at least a good second class in the B A,

(2) for teaching History in the Intermediate class Mr Denham was of opinion that the present Assistant Mr Papu Subba Rao would quite do for the time being,

(3) that as the Inspection Commission had said that an additional Professor of English with special qualifications was required, it was necessary to appoint at once a senior European Professor on Rs 500 - 1,000 as provided in the scale sanctioned for the Maharaja's College,

(4) that he should be given an extra clerk'

These were agreed to

'r Tait said that with his duties as Principal he found that all the English teaching could ~~xx~~ not be done by him and 'r Sell and that during the next year he wanted a man for doing English Composition, who would also do the History teaching of the senior F A class under the old Regulations He said he wanted Mr Krishnaswamiengar to be retained at the College for this work

The Dewan said that the question of the actual individual to be selected was not a point for consideration

r Tait said that the man he wanted should be one in the Rs100 - 210 grade

This was agreed to

'r Tait said he should have a voice as to which of his men were retained in the College

'r Bhabha said that proposals he had submitted to Government in regard to the distribution of the present staff of the Central College between the College and High School were according to what had been agreed to by 'r Tait and that he would certainly consult 'r Tait in regard

to the men to be retained at the College

The Devan said that the next question was in regard to Mr Tait's remark about "the inadequacy of the High School teachers with no special qualifications for professorial work"

Mr Tait said that the matter did not arise with regard to the Central College and he had nothing to say on the point

This was therefore dropped.

Report of the conference called for the purpose of ascertaining the requirements of the two Colleges for the next two years, according to the new University Regulations - 10th August 1908.

P R E S E N T.

The Dewan.
The First Councillor.
The Second Councillor.
Mr Bhabha.
Mr. Tait.
Mr Weir.

Dewan. I suppose the Secretary in his memo did not give you an idea of the subjects that would be discussed at this meeting.

Secretary. I informed them in a general way that the conference was for the discussion of the arrangements proposed to be made in the two Colleges for the next two years to meet the requirements of the new University Regulations.

Dewan I suppose we have nothing to do at this meeting with the recommendations contained in the report of the University Inspection Commission.

Secretary The Inspection Commission have pointed out some defects These do not form part of this day's discussion except incidentally. They are not spe-

cified in His Highness' order.

Dewan

We confine ourselves then to the proposals connected with the introduction of the new University Regulations and the arrangements to be made during the next two years Some proposals were sent in by Mr Tait and some by Mr Bhabha. Proposals from both these officers were considered and we tried to reconcile them as much as possible When they were submitted to His Highness, he wanted us to have a meeting with the Councillors, the Principals of the two colleges and Mr Bhabha in order to come to some understanding as to the requirements. We will first of all take up the proposals connected with the Central College. The questions we have to consider are -

(1) The dates from which the Senior Professors of Chemistry and Natural Science should enter upon their duties, having regard to -

(a) the requirements of the Intermediate classes during the next two years,

(b) time needed for the proper equipment of the laboratories and the museum

Mr. Tait's proposals as they stand now on record are -

(1) the new Senior Professors should join early in 1909

(2) The new professor of Geology should be appointed as soon as possible and funds provided for equipping under his direction the laboratories required for practical work in Biology and Petrology , and the Assistant Pro-

fessor of Zoology should be appointed in 1909, and

(3) The Demonstrators required for Chemistry should be appointed immediately.

Mr Tait — I don't remember having made that last statement

Secretary — That was in connection with the letter of Mr Bhabha (The relevant portion of the letter referred to was read)

Mr Bhabha — In my letter I said that Chemistry would not be taught as the principal optional subject ~~It~~ That was a slip

Dewan — Let us eliminate that if there is no difference of opinion about it.

Mr Bhabha's opinion upon these proposals of Mr Tait was that it was too early to appoint Senior professors three years before they commenced work

(Proposals both from Mr. Tait and Mr Bhabha were read).

Now there are three points -

(1) with regard to the senior professor of Chemistry,

(2) with regard to the senior professor of Natural Science, and

(3) with regard to the new professor of Geology.

Mr Bhabha — The professor for Natural Science and Geology is the same.

Secretary — The professor of Natural Science will be a Specialist in Geology.

Dewan — So that only two senior professors are required The Natural Science Professor will be a Specialist in Geology.

Then, do you think, Mr. Tait, that they

should enter on their duties early in 1909 ?

Mr Tait My recommendation was simply repeated from Mr Cook's letter to Government dated 23.4.1907.

Mr Bhabha In the Committee, I remember we agreed as to equipping the laboratory "in good time" But what that "good time" ought to be, we left undecided

As for the senior professor, I don't think that one is required at present for the intermediate class. An Assistant Professor for Natural Science is all that is required now. As for Assistant Professors of Chemistry, we have enough of them in the Central College, and there is no need for any others being appointed.

Dewan We have to view the position from two points (a) with reference to the requirements of the Intermediate class, and (b) equipment of the laboratory and museum We will take up the first point whether it is necessary to have senior professors immediately to meet the requirements of the intermediate class for the next two years

Mr Bhabha The Central College has a good staff already and it is quite possible to get on with the work very well with the existing staff

Mr. Tait. If Mr Bhabha is talking of the bare necessities of the case, it is possible to get on with the existing staff.

Mr Bhabha From the authorities of the Christian College I learn that they do not think of appointing any additional men and that they consider their present staff sufficient for the work of the intermediate classes under the new Regulations

Dewan The question before us is, We have got a certain staff Is that equal to meet the require

ments of the class for the next two years ?

Mr Tait — There are certainly good Scientists on the staff of the Central College. But they have not received training in the best organised laboratories If you are talking of the bare necessities of the case, it is perfectly possible to carry o the teachin fairly and respectably just now, but if we get really good men from home, it would be better But if financial considerations -

Dewan — No, financial considerations are not in question

Mr Tait — Teaching in the Intermediate class is to be practical. For this we certainly want better men who have been trained in the best equipped laboratories at home

Mr Weir — Teaching in the intermediate classes should be done under the supervision of the senior professor who is responsible for the work done. It is the Demonstrators that really take the class and not the senior professors themselves, but th entire responsibility of the teaching rests on the latter.

Mr Bhabha — I think, in so far as Physics is concerned, Mr. Metcalfe who will be here shortly will do an so far as Chemistry is concerned the existing staff will certainly be able to do the work.

Mr Tait — The other day, I had a conversation with Dr Smeeth His opinion was that if Mr Sambasiva Iyer was transferred to the Educational Department, he might be appointed as Senior Professor of Natural Science from January next

Dewan — The question is, whether, to meet the requirements, it is necessary to appoint a senior professor of Natural Science immediately The other point is, about the appointment of the Senior professor of Chemistry Do you want him to be appointed straight off at once, or do you think that as far as teaching the intermediate class is concerned you have got men already for this work?

Mr Tait — As far as the intermediate class is concerned, I don't want a senior Chemistry Professor to be appointed at once

Secretary — The new B A Physics curriculum includes Chemistry also Perhaps the Physics professor will look after this portion of Chemistry also Mr Metcalfe is responsible for teaching that portion of Chemistry which goes under Physics

Mr Tait — Yes Mr. Metcalfe may be capable of supervising Chemistry for the Intermediate class, but I don't know anything about his qualifications.

Dewan — Then we will go on to the question of the equipment and organization of the laboratory and the museum

Do you want the senior professors both of Natural Science and Chemistry to be brought down at once for organizing and equipping the laboratories and museum ?

Mr Tait. — The syndicate objected to the arrangement under which a person from another Department takes up lecturing work in the College classes. Something should be done to remedy this defect.

Dewan — This ought to be considered independently. We have now to consider questions connected with

the requirements of the University Regulations.

Mr Tait — We require some one who is capable of supervising the intermediate class in Natural Science

Dewan — What are the Natural Science laboratories and museum for ?

Mr Tait — Partly for Geology, and partly for Botany and Zoology.

Dewan — Is there any laboratory now for Geology ?

Mr Tait — Yes, there is, but it is pronounced quite useless

Dewan — You want the new professor to be appointed at once for organizing this Geological laboratory and the one connected with Zoology and Botany?

Mr Tait. — Yes

Mr Weir — Does Mr Tait want the appointment of the Professor of Chemistry just now solely for the equipment of a laboratory ?

Mr Tait — Yes I said so.

Mr. Weir. — You said that in connection with the teaching staff. But do you want him for a laboratory?

Mr Tait — The Chemical laboratory is not needed for the present B. A students

Dewan — You want the new professor to take charge of it and get all the improvements made ?

Mr Tait — That would be very desirable. I cannot speak as an expert on the point.

Dewan — But we must have your requirements on record

Mr Tait — Well, that is the only opinion I have on the subject that is, I want the senior professor of Chemistry also to be appointed for extending the laboratory

Dewan — Then, there is the third laboratory connected

with Geology For that also, you want a professor to be appointed at once ?

Mr Tait — Yes I want some one to supervise

Dewan — Is not a building to be secured first in order to extend both these laboratories ?

Mr Tait — I understand that the building is to finished by the first of January But there can be no equipment of the laboratory without the professor

Dewan — You then want the new professor for doing the equipment ?

Mr Tait — Yes.

Dewan — So, you want the equipment of the Chemical laboratory, of the Geological laboratory and the laboratory required for Botany and Zoology - all to be taken up by the beginning of 1909.

Mr Tait — Yes, and for this purpose, the senior professors have to be secured at once.

Dewan — All these are required under the new Regulations, I believe

Mr Tait — Yes

Dewan — Perhaps there can be no discussion on these points as Mr Tait is the authority to indicate his requirements under the new University Regulations

Mr Bhabha — As far as I remember Mr Cook's report, in one place he simply said that the Chemical laboratory at present was able to accommodate about 40 students, and that no change in the laboratory need be made for the intermediate class And I am sure the practical laboratory in Chemistry can be utilized for the intermedi te class

Mr Tait — There is Mr. Cook's printed letter in which mention is made of the necessity for the laboratory.

Mr Bhabha — I distinctly remember that Mr Cook said that no change in the laboratory will be called for, for the intermediate class

Mr Tait — Mr. Cook drew up the plan himself with his own hand, and the additional rooms for the laboratory were marked by him

Mr Bhabha. — I cannot put my finger at once on the reference just now , but the question is not very difficult to solve The amount of time to be given to the class is only three hours per week - two for theoretical and one for practical. And the question is whether the existing arrangement will not do for the intermediate class, as the laboratory work is only for one hour a week. Mr Cook is specific about the Physics laboratory.

Mr Tait — There is nothing said about the Physics laboratory

Mr Ananda Row — I don't think that Mr Cool ever contemplated such a thing

Mr Bhabha — (Reads the portion of Mr Cook's letter wherein he says that the present B A laboratory room can be adapted for the intermediate class laboratory).

The practical teaching in the intermediate class is very little and we have yet to see how many hours teaching is required Mr Metcalfe is coming and if the requirements are found insufficient, we shall certainly have to get more accommodation Buildings are being erected and in the meanwhile the present arrangements ought to be sufficient for the intermediate class.

Mr Weir — We want one room for Physics and one for Chemistry. But where is that one for Chemistry?

Mr Bhabha — It will not be difficult to fit up one small

room for the intermediate class, with the apparatus at present existing in the Central College If you look at the curriculum, you will find that there is not very much practical work for it in the first year I consulted Dr Travers about it the other day, and he concurred with me. Half the work prescribed will have been done already in the matriculation class The preparation and production of a few of the common metals etc are alone to be taught

I remember that when these Regulations were first made, they had added under each section a clause to the effect that the work should be as far as possible practical, but when the rules were passed that clause was removed I made enquiries about it and was informed that they could not insist on very practical work at that stage and that therefore the clause was eliminated

In Botany and Zoology, there will be very little practical work There would chiefly be Demonstration work, and examination of specimens etc could be very easily done in the class room itself

Mr Matthan to Mr Weir — The practical course in Physics is not higher than that for the present B. A

Mr Weir — But the object is to make it more practical

Dewan — Can we not make it more practical with the existing equipment and accommodation ?

Mr Weir. — No, There are a good many deficiencies in the existing arrangements, for instance, we want small tables And the men we choose ought to see to these requirements

Bhabha In connection with the Physics laboratory, Mr Cook recommended certain things and these recommendations have been accepted by Government and provision is made in the Budget.

We have to remember that the Intermediate course is one of 2½ years. When Mr. Metcalfe comes, he will see and equip a laboratory before July 1909

Weir — Yes Why should not something be done for Chemistry?

Mr Bhabha — But it might easily be taken up either by Mr Metcalfe or Mr Vijayaraghavachar As for the Chemical laboratory there is not very much to be done It is not occupied every hour of the day.

Mr Tait — No It is not occupied every hour of the day But what is wanted is the extension of the laboratory under efficient supervision

Dewan — Will not Mr Metcalfe's advice be sufficient?

Mr Tait — I really do not know how far he has done work in a chemical laboratory I do not know anything about him, except the information that he was appointed here

Mr Bhabha — I think he must know something about it

Mr Tait — I do not intend to suggest that he does not know anything about chemistry I simply said that I do not know how far he is capable of equipping a chemical laboratory

Dewan — Chemical laboratory on an improved scale is not required as far as the B A is concerned for the next two years Am I right?

Mr Bhabha — Yes

Mr Weir — By July 1911, the work is to be finished

Dewan — Yes So, if you appoint a professor to take charge of the work in the beginning of 1911, will it not suffice?

Mr Weir — The arrangements ought to be made earlier than that

Dewan They do not require much time We have our local man and there is Mr Metcalfe to join soon He may have some idea of the laboratory I suppose these equipments are more or less of common knowledge, they don't much depend on one individual's knowledge or ideas of ~~xxxxx~~ what is required We will have the benefit of Mr Metcalfe's experience Even supposing that he is not an expert in Chemistry and that we want a specialist in Chemistry, we have got the professors connected with Tata's University You have got a very high class professor here and I am sure he will be able to advise us as to our requirements And his advice may not materially differ from the advice of the professor we are going to appoint later on

In the course of the discussion now, we are agreed that so far as the teaching of the Intermediate class in Chemistry is concerned, we have got a professor quite up to the mark and that on the question of equipping the laboratory, Mr Tait wants a senior professor of Chemistry to be appointed immediately Is that so very necessary, is the question Simply for advising you in the matter of equipping a chemical laboratory to be called into requisition in 1911, is it necessary to appoint a professor nearly three years before the time?

Mr Tait I suppose it is possible to carry on the College work without the senior professor

Dewan. So that we may put aside the proposal and say that so far as the senior professor is concerned, we may put off that appointment to some later period

Tait — Yes, if it is possible to reconsider it some time hence

Secretary. — We have to take it up necessarily in connection with the budget next year

Dewan — Let us now take up the question of the senior professor of Geology

Mr Tait — The appointment of a senior professor to take charge of the Intermediate class in Geology is necessary

Dewan — I suppose Geology is the main subject and Botany and Zoology are subordinate You want really a first class professor for Geology and with regard to the laboratory and museum connected with Geology, you want the same to be taken in hand at once You have not got a Geological laboratory

Mr Tait — The syndicate did not approve of the arrangements for practical teaching in Geology and Petrology They pronounced them to be very inadequate and suggested a new staff

Mr Bhabha — It is unfortunate that Mr Cook did not press the point. I was also wondering why the Principal of the Central College did not move in the matter of taking action to remedy the defects pointed out by the Commission

Dewan — Why not take action now?

Mr Bhabha — Perhaps, Mr Sambasiva Iyer will take steps to form a laboratory for Geology

Mr Tait — Yes I am agreeable to the opinion expressed by Dr Smeeth about Mr Sambasiva Iy

Dewan — I don't think Dr Smeeth wants Mr Sambasiva Iyer in his Department.

Mr Tait — He thinks that Mr Sambasiva Iyer is bette qualified for teaching

Dewan — But have we to consult the University abou this appointment?

Mr Tait — Every new appointment is to be reported to the Syndicate

Mr Bhabha — The Commission were not satisfied with Mr Sambasiva Iyer's work They thought that a European officer up to date in Geology, trained in Edinburgh should be brought in That was the opinion expressed by a few members of the Inspection Commission, though not by the Commission as a whole

Mr Tait — Dr Smeeth says Mr Sambasiva Iyer has not a Geological eye He thinks that Mr Sambasiva Iyer is better suited to the Education Department than to the Geological

Secretary — Mr Sambasiva Iyer was in great request in Baroda also He has done a good deal of Geological work for private people as well

Mr Puttanna Chetty — Perhaps he is the only man in Southern India qualified to be lecturer in Geology Was he not teaching practical work to the students of the Central College?

Secretary — He was taking students of Geology out on tour every year for practical work

Mr Tait — He was also teaching practical Geology in Madras

Mr Puttanna Chetty — The syndicate may perhaps be consulted as to whether they are agreeable to his appointment.

Mr Weir — The Regulation merely says that ~~the~~ changes of staff should be reported It does not appear that the Central College was affiliated to the University in Geology under the new Act And before you affiliate it, you ought to get the sanction of the syndicate and the Madras Government and they may lay down certain restrictions as to the attainments of the man proposed So, before making any appointment, I think it well to get sanction to the affiliation in that Branch

Secretary — I think we have obtained the sanction already.

Mr Weir. — Perhaps it is according to the old Regulation

Mr Ananda Rao — My impression is that the question of the affiliation came under the new Regulation.

Mr Weir. — Was a copy of the order dated 30th March 1908 sent to the Madras University?

Mr Ananda Rao — Not likely

Mr Weir — We were bound to intimate to them before the 30th June 1907

Secretary. — The Principals of the Central and Maharaja's Colleges were requested to get the respective Colleges affiliated in the same subjects and

Branches as they are now affiliated in.

Mr Tait. I have seen nothing about the affiliation of the College in the Intermediate class

Secretary. (Read Mr Cook's letter and the letter in reply thereto)

Mr Weir. (Reads from the Regulation regarding rules which the syndicate may lay down in regard to the qualifications of the teaching staff) We do not know what rule they will make If they make a rule we will abide by it But why should we anticipate the rule? You propose to appoint a man on 500 - 1000 And if you say you are going to put in a man on less pay they may say, that that is not the condition you put forward. Presumably this will go to the syndicate. So, the name of any person on less pay will have to be reported to the syndicate

Mr Ananda Rao This is only a financial aspect of the thin But they take into consideration the qualifications and the standard of efficiency of the man proposed to be appointed, quite independent of pay

Mr Bhabha. I don't think they can define accurately th qualifications of the professor It is our look out to find out the qualifications of the man we appoint

Mr Puttanna Chetty. Mr Sambasiva Iyer is a man of acknowledged qualifications He is a member of the Board of Studies also

Bhabha His merely being a member of the Board of Studies is not the consideration We will wait for some time All that is necessary now is to

request Dr Smeeth to free Mr Sambasiva Iyer from the work of the Geological Department and give him over to us entirely He will proceed to equip the laboratory At present, he has not to start higher Geological work We have nearly three years to consider whether a superior man should be brought in or Mr Sambasiva Iyer will be enough All that we want is that Mr Sambasiva Iyer should sever his connection with the Geological Department and equip the laboratory forthe Central College

For Zoology and Botany, I think we want another man I am told that Dr Srinivasa Rao himself was a distinguished Botanist of Edinburg and is quite prepared to take up teaching if he is appointed

Mr Matthan to Mr Bhabha — The University objects to the system of visiting lecturers

Mr Bhabha — True I consulted Dr Bourne who said that a good Assistant professor of Zoology and Elementary Botany, a man who passed M A in the subject will be sufficient for the Intermediate course on Rs 100 to Rs 200 But we are prepared to pay according to qualifications If we have got an Assistant Professor for Elements of Botan and Zoology, that is ample Dr Srinivasa Rao himself has very high attainments in Natural Science and his employment may be considered

Dewan — Zoology and Botany are not main subjects. For the B A Geology is the main subject and the others are subordinate If that is the case, the you don't want a man of Dr Srinivasa Rao's attainments You don't want a principal professor for this subordinate subject

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Mr Matthan — For the B A , Geology and Botany are the subjects and not Zoology But there is elementary Zoology in the Intermediate course.

Dewan — For that an Assistant professor of the stamp Mr Bhabha was referring to, is sufficient If you have a senior professor for Geology you don't want a senior professor for Botany also

Mr Bhabha — Considering the fact that we have got Dr. Srinivasa Rao on our hands and that there is also a proposal to take over Mr Sambasiva Iyer, I only throw out a suggestion whether Dr Srinivasa Rao may not be taken over from the Medical Department and given ultimately for teaching Botany and Zoology for the B A

Dewan. — But Botany is not one of the main subjects. Do you want senior professor for Botany?

Mr Bhabha — Dr Srinivasa Rao is a man of scientific attainments (I do not know what Mr Tait thinks of him) If we get him it would be well

Mr Tait — Most certainly Dr Srinivasa Rao has very good attainments

Mr Bhabha — Geology was one of the subjects he made a special study of and he was prepared to go to Edinburgh and take the D Sc degree in that subject.

Dewan — We want three chairs now - Physics, Chemistry and Geology We have secured a man for Physics. We are not concerned with junior professors for the Intermediate class I am speaking of the subjects that we wanted to be affiliated in. We have deferred the question of the appointment of

senior professor of Chemistry for the next year

The next question is about the senior professor of Geology Are you going to appoint hi at once or put it off as we did in the case of Chemistry professor?

Mr Tait — I think he must be appointed now

Dewan — That is, not so much for training the Intermediate class, as for equipping the laborato

Mr Tait — I want him both for fitting up the laboratory and for securing the whole time professor as required by the Committee of Inspection

Dewan — The next question is whether Mr Sambasiva Iyer would meet the requirements / For the Intermediate class in Botany and Zoology, we are agreed that an Assistant professor will suffice

Mr Matthan. — The Assistant professor is to do the work for the B A also That is the understanding.

Dewan — Yes I am only thinking of the suggestion to appoint Dr Srinivasa Rao and to send him for further training There is no place for hi Unless you think he will do as the senior professor in Geology, I don't think it is worth ou while sending him to Edinburgh.

Mr Bhabha — I think it might be well worth considering whether Dr Srinivasa Rao would not do better i he is properly trained

Mr Tait — He had an excellent certificate from one o the brothers Geikie (Archibald Geikie or James Geikie) who thought very highly of him Dr. Srinivasa Rao took Geology as his principal subject and Botany as a subordinate subject

Dewan — Is it possible to leave things alone and appoint Dr Srinivasa Rao instead of Mr Sambasiva Iyer?

Mr Bhabha — I think so For the next two years, we might ask the Geological Department to lend us the services of Mr Sambasiva Iyer completely and in the meantime send Dr Srinivasa Rao to Edinburgh

Mr Puttanna Chetty. — There is a proposal from Col Smyth to send him to England for training in a Public Health Laboratory

Dewan. — So, Dr Srinivasa Rao is in requisition everywhere Then, let us not commit ourselves to any statement just now As far as Mr Samba-Siva Iyer is concerned we shall take him from the Geological Department for the time being and entrust him with the work of fitting up the laboratory He is only to be borrowed

Mr Tait — I am agreeable to this

Dewan — We shall for some time call him a full time professor of Geology

Secretary — Is he to be in charge of the Geological Museum?

Dewan — That is a minor matter which need not be considered here

I suppose we have now exhausted the subjects referred to the Council

Mr Matthan. — There are other points also, as regards the arrangements in the Central College on account of the removal of the High School classes, the number and names of men to be taken from the Central College &c

Mr Tait — I cannot tell just now what staff is required for the Central College

Dewan — Have xx you anything to say regarding the inadequacy of the High School teachers and the special qualifications of the staff? Does your remark, referred to in His Highness' order date 13th March 1908, apply to any of the professors just now on the staff of the Central College?

Mr Tait — It is purely a general remark By comparison I should say that the staff of the Central College is much better fitted for work than the other

Dewan — Let us now proceed to consider about the Maharaja's College

With regard to the Central College, we had proposals both from Mr Bhabha and Mr Tait Wi these proposals before us, we arrived at some sort of conclusion The Maharaja thought that there was no attempt made to reconcile the conflicting opinions of Mr Tait and Mr Bhabha an he wanted us to consult you and arrive at some decision on which he could pass orders

Incidentally he mentioned also the Maharaj College and said that Mr Weir's opinion had no been obtained with regard to the proposals concerning his College

The question to be considered is sufficien or otherwise of the proposals submitted by the Inspector General of Education with regard to the Maharaja's College Mr Bhabha's proposal are that no additional staff is necessary for the next two years and that a teacher of Logic can be had by suitable transfer

Mr Weir. — There must be an additional man if the

College is to be retained, and I am prepared to take a man from the High School Department for Logic as proposed by Mr Bhabha

[Short-hand writer's note - There was some conversation between Mr Weir and Mr Bhabha about the number of hours to be allotted for each subject Not a word of this conversation could be heard on account of the rain and the low talk]

Dewan — There is another point raised by Mr Tait about the History professor

Mr Weir — The present Assistant (Mr Subba Rao) is quite enough to carry on the work

Dewan — This disposes of Mr Tait's objection

If you want to take up other subjects also, we might do it, as both the Principals are here

Mr Weir — On the 18th March I said that if the Colleg is to be retained as it is, then we require a specially qualified professor of English Under the old Regulation, the staff was not good enough to carry on the work Having decided that there should be two Colleges, the necessity for a separate English professor is felt

Dewan — That is even more urgent than the other proposals under the new Regulations

Mr Bhabha — I should like to know if the results of the Maharaja's College have been unsatisfactory in English with the present staff

Mr Weir — The Committee have suggested that an Englis professor is a necessity

Mr Bhabha — The argument on which they based this suggestion is not necessarily always sound It does not follow that an Englishman will make a better professor than an Indian I think what is required is only a little more time for English

Dewan — We have exhausted all the points referred to by His Highness The report of the Committee is a different thing altogether The Committee say, as things now stand, if the Government decide to have two Colleges, the teaching of English does not seem to be well attended to in the Maharaja's College If, on that account, an additional teacher is demanded, we have no option but to sanction To meet the wishes of the syndicate, we have to appoint additional teacher

Mr Tait — With reference to English Composition, the staff of the Central College is not adequate

Secretary — This question comes under arrangements to be made for the next year

Mr Tait — I wish to know who are to be transferred from the Central College, and then alone we can speak about arrangements for the next year I hope the staff of the Central College will not be weakened in any particular.

Mr Bhabha — If you want a man for Ancient History only, just as Mr Weir was good enough to take a man from the High School Department for Logic say for three or four hours a week, I think we can make good arrangements

Mr Tait — I shall have some voice in choosing my man

Mr Bhabha — Certainly so You wrote to me in May last, that such and such teachers will be required for the College and I reported the same to Governmen

If the lower classes are taken away from the Central College, the efficiency of your College will not in the least be impaired We have yet four months to organize the High School

Mr Tait — I want an Assistant who would look after History. I would prefer Mr Krishnaswami Iyengar

Dewan — That is a new point raised by you - that the staff for teaching English is insufficient.

Mr Tait — Yes, especially for English Composition.

Dewan — You want an additional man Of what status?

Mr Tait — I would prefer Mr Krishnaswami Iyengar

Dewan. — We don't want to go into personal questions We simply want information about the additional hands required.

Mr Tait — A man who, in addition to teaching Ancient History to the Senior F A class, can also pay attention to English Composition

Dewan — Of what grade? An English professor, or senior professor from England or a junior man?

Mr Tait — A junior man will do.

Dewan — Should he be an Englishman or a native of the country?

Mr Tait — Native of the country of some status.

A more convenient arrangement would be to have one man to take up Ancient History and English Composition together His pay may be between 100 and 200 Rs

Mr Weir — Under the head clerical staff of the Maharaja's College the grant is put down at Rs 80 I proposed in a note on Mr Cook's draft that this may be increased to Rs 100 I want an English clerk badly

Secretary — Yes, you wanted it, but Government sanctioned the Committee's recommendations

Mr B[illegible] — I don't remember having discussed that point

Mr Weir — At present I have only two writers on low pay While the amount allowed for the Central College is Rs 160, it is only Rs.80 for the Maharaja's College I want an extra Rs20 sanctioned for the College.

A new professor of English on Rs500 - 1000 for the Maharaja's College is also needed immediately We have already two professors on that pay One more is to be added to it

Dewan — Then the best thing is to give immediate effect to it and appoint another man

Mr Matthan. — For the Central College e have provided for two on 500 - 1000 and one on 400 - 700, while in fact we have got only one on 500 - 1000

Mr Tait — I am prepared to go on with the work with the present staff, provided one hand is immediately given for English Composition

Mr Weir. — For the Maharaja's College, if at all you give me a man, give me a specialist

Dewan — You want an English professor He will be provided

Mr Weir — That was what the syndicate also have said

Dewan. — The next question is "the inadequacy of the High school teachers with no special qualifications for professorial work"

Mr Tait — The matter does not arise with regard to the Central College and I have nothing to say on that point

Dewan — The outcome of this evening's discussion is that so far as the Central College is concerned, we don't want a professor of Chemistry and of

of Geology immediately And if to meet the requirements of the Syndicate Committee Mr Sankasiva Iyer is transferred to Education Department and appointed as whole time teacher of Geology, both for teaching and fitting up the laboratory for the time being nothing further need be done now

As far as the Maharaja's College is concerned, one new professor will be appointed immediately and an extra clerk sanctioned

Mr Ananda Rao — I am not quite clear about the additional professor Do I understand that he is outside the sanctioned scale?

Mr Weir — No The syndicate has said that if the College is to be retained separately, the teaching of English should be improved in the Maharaja's College

Dewan — Our business today is over I hope you are satisfied with the discussion

- oooooOoooooo -

Submitted to His Highness

As directed in His Highness' order of the 13th August 1908 on this file, a conference was held on the 19th August at which were present the Dewan, the two Councillors, the Inspector General of Education and the Principals of the two first grade Colleges. The conclusions arrived at in regard to the several points referred to in His Highness' order ar contained in the accompanying Notes of the conference.

A full and fairly accurate report of the discussion, taken by the short-hand writer, is also annexed

I solicit His Highness' further orders in the matter.

29/8/1908

Record of Cases submitted for the Orders of His Highness the Maharaja

Subject

Conclusions arrived at, at the conference held for considering the several points noticed by His Highness in regard to the arrangements for starting work under the new University Regulations

Order

The questions at issue appear to have been cleared up satisfactorily and the draft order may be revised in accordance with the conclusions arrived at and submitted for approval

KRW
2/9/08

G R S 12]
General and Revenue Secretariat

173 Ed File No 370 of 1907-08

Serial No

Submit to Hs for personally & then submit two separate drafts (one for the High School, & one for the College.)

Sd/- 4 Sept

Seen MRR 4/9/08 — Seen Hs 4/9/08

2 Drafts Subd

Vmr Secy) 8-9-08 MWS

7/9/08

The draft order re: the High School Bangalore may be approved for early issue

I have had the order re the two Colleges revised and now has to be submitted to H-H for appr

Devan Bhd 10/9/08

Sd/- 8 Sept

8148 10/9/08

The Drafts may be approved

Hs Wodeyar 11/9/08

10324 11/9/08

MWS 11-9-08

Issue & resubmit file to Devan

Sd/- 11/9/08

The Devan directs that the draft re High School arrangements (initialled by him) may be issued & that the file may then resubmitted

Bo 11/9/08

MWS 15-9

OTE—Contn sheet.

GPB—50 000—13 5 08

G R S 12]
General and Revenue Secretariat

Est. File No 370 of 1907-08

Serial No	
10	To the Deputy Comptr & Chf Engineer Gov. no 2894-6/Edn 370 of 10 Sep 16-9-08 directs the seperation of the High School Dept from the Central College & the formation of a separate High School for Bangalore & passes orders for the provision of a staff, location & other matters connected with the new High School

Note—Contn sheet

G R S 12
General and Revenue Secretariat

File No 370 of 1908-08

Serial No	
	Draft order re High School issued and the file resubmitted as directed Dewan) 17-9-08
	Vm 09 16/9/08
	1004-06 17 9 08

NOTE—Contn sheet

GPB—50 000—18 5 08

D O.No. 1311.

Bangalore,
14th September 1908.

Dear Mr. Maconochie,

I do not know if you saw the latest order f the Bombay Government about demonstration farms and introucing improved methods of Agriculture. I have written to ombay to get Dr. Mann's opinion referred to in the proceedin nd will formally submit proposals for continuing the work of r. Lehmann, rather for adopting some practical measures for mproving Agriculture in the State. Dr. Travers made enquiri bout Dr. Mann with a view to get a scheme from him but unfor unately Dr. Mann is very ill with enteric and may have to go ome I will draw up a scheme with such materials as are vailable and with Dr. Travers' advice.

While speaking to him on this subject I appened to mention the arrangements we proposed making for t tudy of science under the new University Regulations. He ha urprised that we should make all these elaborate preparation hen we had the thing ready to hand in the Agricultural Chemi aboratory and in such perfection I quote below from a form ote I had prepared for submission to His Highness Mr. Bhabh as also talked the matter over with Dr. Travers and will ex- lain things in person to you I should be glad also if you ould kindly secure him one or two interviews with His Highne t will be a pity if we commit ourselves to these costly sche efore the subject has been considered from all points of vie

" Dr Travers, the Director of the Indian nstitute of Science, thinks that, since the pupils of the nstitute will be drawn from the whole of India, the Central ollege will not, as things now stand, have much chance of sup ing the type of pupils required by the Institute, unless part

-cular attention is paid to the teaching of science in the Col-
-lege and the training given is such as will place the students at an advantage while competing for admission to the Institute, so that Mysore may be better represented in the Institute than would otherwise be the case

"Dr Travers it is well known, is the highest scientific authority in India just now, and his advice has been sought by the University of Calcutta, and by the Governmen of Bengal, Bombay Madras and the United Provinces in regard to framing schemes for scientific and technical education It is very fortunate that we have a man of his calibre to advise us in connection with our equipping and re-organizing the scientific departments of the Central College He gave us very valuable advise in connection with the re-organization of the agricultural Department and in regard to the use to be made of the thoughly well-equipped Laboratory of the Agricultural Chemist In consideration of all that Mysore has done and proposes to do for the Institute of Science, he is anxious that he may be enabled to do something in return for advancing the interests of Mysore students

"I informally spoke to him about what was proposed to be done in connection with building and equipping the Chemical and Physical laboratories for the Central College to meet the requirements of the new University Regulations. He was surprised to hear that with such well-equipped laboratory as we have in the Agricultural Chemist's laboratory, we should be thinking of going in for additional buildings, and he said that in his estimation the existing Agricultural Chemist's laboratory would more than meet all the requirements of the College. When asked what as to be done with the Entomologist and the establishment of the Agricultural Chemist he said that a small building at very small cost could be put up within the precincts of the Institute In fact he has always been saying that the equipment of the Agricultural Chemist's laboratory is on a most extravagant scale and that all the work required of the Chemist could be done with a few appliances and with a very small es-

tablishment. There would be an advantage in giving Dr Coleman a building near the Institute as he and his assistant would be in close touch with the staff of the Institute and could whenever necessary get help and guidance from them If in future the Mysore Government did not want to retain the building, the institute would Dr Travers said, gladly buy it up. This will, I think, be a satisfactory arrangement as one of our great difficulties in dealing with these scientific experts is that we have no means of checking or testing their work or indicating the directions on hich they should proceed

"In transferring the Agricultural Chemist's laboratory to the college, provision can easily be made for the chemical analysis of minerals for the Geological Department

"As I have remarked above it is a most fortunate circumstance that we have a man of Dr Travers' eminence in science willing both to advise and help us in making arrangements for the study of the Physical and Natural Sciences in the Central College I am only sorry that I did not consult him when the matter was under the consideration of the Committee appointed in January 1908, and later when His Highness was pleased to remit the proposals to the Council for being considered at a conference However the final orders of His Highness have not yet been passed in the matter and if His Highness approves I would formally request Dr Travers to go over the College, study the existing arrangements, the requirements of the University Regulations, and suggest such measures as will enable the students trained in the Central College to qualify themselves for higher Research work and to benifit by the existence of such an unique istitution as the Institute of Science in our State

"I understand that Dr. Travers recently inspected the Presidency College at Calcutta under orders from Government and wrote a long report on its re-organization "

Yours Sincerely,

Sd/- V P. Madhava Rao.

Mysore

9th September 1908

Dear Mr Maconochie,

In continuation of my D O letter No 1311 of the 11th instant, may I request that the matter may be placed before His Highness and his orders kindly communicated to me, as to whether, in the light of the fact mentioned in my D O and of the explanation given by Mr Bhabha to His Highness and to you, I may formally consult Dr Travers and obtain his advice on the question of the reorganisation of the Colleges for the requirements of the New ~~University~~ Regulation of the Madras University

re consulting Dr Travers

Yours sincerely,

(Sd) V P Madhava Rao

Mysore,

30th September 1908

Dear Mr Madhava Rao,

With reference to your D O No 1325 of the 29th instant I am directed to say that His Highness approves of the proposal contained in your letter No 1311 dated the 14th instt that Dr Travers should be consulted as regards arrangements on the Science side of the Central College

Yours sincerely,

(Sd) E Maconochie

D O No 1322/5

Ootacamund,
12th October 1908

Dear Dr Travers,

You are no doubt aware that the University of Madras have made certain new Regulations in regard to the courses of study for the degree examinations and the subject of adapting the State Colleges to the requirements of the New Regulations is now under the consideration of His Highness' Government. In this connection, the Government will be greatly obliged if you can very kindly favour them with your advice in regard to the arrangements to be made in the Central College for the teaching of the Science subjects. In January 1908 a Committee consisting of the Principals of the two Colleges, the Inspector General of Education and the Chief Engineer were appointed to consider the subject and submit a detailed scheme, and in March 1908 the Government passed orders in the matter approving generally of the recommendations made by the Committee. I enclose for your reference copies of the Committee's report and the Government order thereon, as well as the notes of a conference held in August last when the subject of fitting up the Science laboratories for the Central College also came under discussion.

The Government have reason to think that, in view of the existence of the Agricultural Chemist's laboratory in close proximity to the Central College which might possibly be used in connection with the College, the arrangements that have been sanctioned are capable of modification, and that the cost can thereby be considerably reduced. The Government will be glad if you will kindly go over the Central College and the Agricultural Chemist's Laboratory and advise them as to what arrangements are, in your opinion, necessary in the Central College for meeting the requirements of the New Regulations of the University, in so far as the Science subjects are concerned.

On receipt from you I shall ask the Principal of the Central College and the Officer in charge of the Agricultu-

Chemist's laboratory to show you over the buildings and give you all the information that you may require

to be kindly returned

A copy of the New Regulations of the University as well as a copy of the remarks of the Syndicate of the University in regard to the Central College, on the report of Commission of Inspection appointed by the University, are also enclosed for reference

Yours sincerely

(Sd) V P Madhava Rao

No. 19[illegible] — Bangalore,

D o from No 1068 8/19 10 08

(8)

INDIAN INSTITUTE OF SCIENCE,
BANGALORE

17th October 1908

Dear Mr Madhava Rao,

I have seen Mr Bhabha with regard to the arrangements for the laboratories, but as I am leaving for Bombay tomorrow night, I do not propose to take up the matter till I come back, which will be in a week or ten days' time Would you kindly in the meantime inform Mr Tait and Dr Coleman that you have asked me to look into the matter

Yours sincerely,

Morris Travers

V.P Madhava Rao, Esq , C I E ,
Dewan of Mysore, Mysore

No. 1845.
Enc 1

Bangalore,
19th October 1908

Dear sir,

I am directed by the Dean to send you the accompanying copy of a D O letter he has written to Dr Travers, Director of the Indian Institute of Science, in regard to the arrangements to be made at the Central College for the teaching of the Science subjects under the new Regulations of the Ladies University. Dr Travers proposes to take up the subject on his return from Bombay a week or ten days hence. The Dean will be obliged by your kindly showing Dr Travers over the Laboratory buildings and giving him such information as he may require.

Yours faithfully
(Sd) [illegible] Matthan
Under Secy with the Dean

Dr L C Coleman

No 1346/1.

Bangalore,
19th October 1908

Dear sir

I am directed by the Dewan to send you the accompanying copy of D O letter he has written to Dr Travers, Director of the Indian Institute of Science, in regard to the arrangements to be made at the Central College for the teaching of the Science subjects under the new Regulations of the Madras University Dr Travers proposes to take up the subject on his return from Bombay in week or ten days hence The Dewan will be obliged by your kindly showing Dr Travers over the College buildings and giving him such information as he may require

Yours faithfully
(Sd) H Fitzpatrick
Under Secy with the Dewan

J G Tait Esq

No. 1347/A.

19th October 1908

My Dear sir,

I am directed by the Dewan to send you the accompanying copy of a D O letter he has written to Dr Travers, Director of the Indian Institute of Science, in regard to the arrangements to be made at the Central College for the teaching of the Science subjects under the new Regulations of the Madras University. Dr Travers proposes to take up the subject on his return from Bombay a week or ten days hence. The Dewan will be obliged by your kindly giving him such information as he may require.

Yours sincerely

(Sd) K Matthan

H J Bhabha Esq

B.

Bangalore,.
19th October 1908

Dear Dr Travers,

I have informed Mr Tait and Dr Coleman that you have been requested to advise us about the arrangements at the Central College and have asked them to show you over the buildings and to give you such information as you may require

Yours sincerely,
(Sd) V P Madhava Rao

BDS

Submitted to His Highness

With reference to His Highness' order, communicated in the Private Secretary's D.O. of the 30th September 1908, authorizing me to consult Dr.Travers as regards arrangements on the Science side of the Central College, I submit for His Highness's information a letter from Dr. Travers saying that he will take the matter up as soon as he returns from Bombay.

22/10/1908

Record of Cases submitted for the Orders of His Highness the Maharaja

Subject

23/10/08
301

Letter from Dr.Travers stating that in the matter of arrangements on the Science side of the Central College, he would take it up as soon as he returns from Bombay.

304

Order

KRMP
27/10/08

285
29/10/08

To the Leader
P.O.
28/10/08

(Copies of previous correspondence are also put up for reference)

Submitted to Trustees

Seen
3/11/08

Ordered by the Trustees
Vide IV
17/11/08

18 11 08

No. 1361

Bangalore

24th October 1908

My dear Mr. Bhabha

You will remember that, at the conference held in August last for considering what arrangements were immediately necessary in the two first grade Colleges for meeting the requirements of the new University Regulations, it was proposed among other things that a European Professor of English on Rs500- 50- 1000 should be appointed for the Maharaja's College from the beginning of 1909. This proposal has been accepted by Government, and formal orders will issue in due course. I now write to ask that in anticipation of the receipt of formal orders in the matter you will kindly make enquiries with a view to securing the services of a European Professor of English, with the necessary qualification, for the Maharaja's College from the beginning of 1909, and submit your proposals for the orders of Government as early as possible.

Yours Sincerely,

Sd/- V.P.Madhava Rao.

Seen with pleasure

No 1362/4 bis

Bangalore,

24th October 1908

Dear Mr Macnochie

With reference to His Highness' order of the 2nd September 1908 approving of the proposals made in regard to the arrangements for adapting the State Colleges to the requirements of the new University Regulations, I submit for His Highness' information a copy of a letter I have addressed to Mr Bhabha in regard to securing the services of a European Professor of English for the Maharaja's College Formal orders on the matters dealt with have to be delayed as we are awaiting Dr. Travers' proposals in regard to the Science side of the College, but the enquiries necessary for securing a competent Professor of English may take some time and I am therefore asking Mr Bhabha to take early steps in the matter

Yours Sincerely

H Madhava Rao

No. 7 Date 15/11

Do from no 10898 28 a or

Submitted to the Highness & returned with thanks

27/11/8

To be laid pro 28/10/08

7 Nov

2]
and Reve
retariat,

Copies of ~~the~~ correspondence between the Dewan and Dr Hayes, and also Mr Macnochie, in regard to Science arrangements, have already been separately submitted to the Secretary —

8/11/08

Submit to CO for perusal & orders: see (after tours the Secretary, [illegible] to bring up [illegible] the Govr

VND 9/11/08

Sd/-
9/11/08

This file was seen yesterday in connection with the Dewan's D.O. of 24th October to H.H. Private Secy about securing the services of a Competent Prof of English for the Maha Rajah's College

Sd/-
11/11/08

It was also seen by the 2nd Counsellor on 9.11.08 (vide Dewans D.O. to the Private Secy to H.H. - left hand top corner)

Sd/-
12/11/08

2nd
11.11.08

2nd
12

n. sheet

GPB—50 000—13 5 08

Noted & approved
& to meanwhile please
submit this to the Crop for Mysore

D 3312

Mysore
15 11 08

Dear Mr Chandrasekhara Aiyar,

You may remember that the file regarding arrangements in the Central College next year is pending disposal & that a draft order in accordance with the decisions ~~arrived~~ come to at the conference in August last has been kept by pending a reference to Dr Travers.

~~Dr Travers~~ Dr Travers has been consulted and in accordance with his advice it has been decided (in the P W D) to adapt the Agricultural ~~to~~ Chemists' laboratory for the requirements of the Central College to

G R S 12]
General and Revenue Secretariat

File No 370 of 1907-08

Serial No

It has been finally decided that the Agricultural Chemists Laboratory may be withheld for the Physical and Chemical laboratories of the College (Vide ~~Chief Engr~~ P.W. Secy's order No 1056-8/7276-8 d 19/11/08

with necessary alts

A B

Draft order fixing the other arrangements in the two colleges will have to be approved

Secy) 27.11.08

Vmr 29 27/11/08

The draft in this file has already been approved by the Gov'r. As in matters of 15/11/08 wants this to be issued without further reference, please do so at once

12 To Director, Comptroller, Secy Govt Dept Secy Finance Dept & Chief Engineer no 5078-82 d 28/11/08 Passes orders regarding the staff and other arrangements immediately required for the control of Maharaja's Colleges

:—Contn. sheet

GIB—50 000—13 5 08

D 8/25

No 5-823
AR 1171

OFFICE OF THE COMPTROLLER, MYSORE GOVERNMENT,
Dated Bangalore, the 30 April 1908

FROM

L N Krishna Rao, Esq , B A ,
~~C. K. Mahendar, Esq.,~~
Offg Comptroller, Mysore Government

Ed 370-07
Sl-1

To

G.S Balasundaram Iyer, Esq B A
Offg Secretary to the Government of Mysore
General and Revenue Departments

SIR,

5 Adverting to paras 5 & 6 of Government Order No 9876-80/ Edn 324-06-9 dated the 20th Ultimo, I have the honour to request that the statements showing details of the additional cost entailed by the arrangements sanctioned for adapting the Colleges in the State to the requirements of the new regulations of the Madras University may kindly be forwarded at a very early date as they have not been received with the order

2 It is necessary to ascertain very early what portion of the additional expenditure sanctioned in the above Government order will have to be provided for in the ensuing years' Budget and I beg very early orders on this point If accurate information can not be furnished immediately, I request the approximate provision required on this account may be intimated to me for use in connexion with the Budget notes and the preliminary forecast of the future years' budget which is under preparation

preparation

I have the honor to be,

Sir,

Your most obedient servant,

W. A. Newcomb

Offg Comptroller

Jet

D 8369

Central College, Bangalore.
7th May 1908.

No. 242

Edn 370-07
Sl-2

From

J.G. Tait Esquire, M.A.,
Principal, Central College, Bangalore

To

C.S. Balasundaram Iyer Esquire, B.A.,
Offg. Secretary to the Govt. of H.H.the Maharaja of Mysore,
General & Revenue Departments.

Sir,

With reference to Para 6 of Government Order No 9876--80/ Edn 324--06--9 calling for detailed proposals regarding the Staff and other arrangements immediately required to begin the work of the Intermediate classes I have the honor to state as follows -

(i) In Para 4 of the above Government Order it is stated that "New European Professors will not be required till July 1911". This is a complete misapprehension. Mr J. Cook in his letter to Government No. 409 dated 23rd/30th April 1907 wrote as follows - " Further it is absolutely necessary that the equipment of the Physics Laboratory, the Chemistry Laboratory, and the Natural Science Laboratories should be carried out under the immediate direction of the Professors in those subjects and if the Central College is to maintain its place among the other First Grade Colleges of the University it will be necessary to have for these three subjects three European Professors--specialists in Physics, Chemistry and Natural Science respectively and that these should enter on their duties by the beginning of 1909, as the equipment of such Laboratories as will now be required is a long and toilsome business "

(ii) The Committee appointed by Government Order No 6401--4 dated 7th January 1908 make the same recommendation, so far as their Report deals with the matter

(iii) I understand that a Physics Professor has been appointed The two other Professors should be appointed as soon as possible

(iv) An Assistant Professor of Zoology and Botany will be requir -ed in January 1909.

(v) The cost of apparatus for the Practical teaching of Inter- mediate Physics is estimated in Mr Cook's letterof 23rd April 1907 at £ 400/- exclusive of pacling and freight

(vi) The cost of apparatus for the Practical teaching of Inter- mediate Chemistry is estimated in the same letter at somewhat less than £400/-.

(vii) Mr. Cook gave no estimate in his letter of the cost of the necessary equipment for the teaching of Zoology and Botany in the Intermediate classes An estimate may be obtained from a specialist in these subjects.

I have the honor to be,

Sir,

Your most obedient servant,

Principal.

K N.R.

IV 4/15/5

D 8597

857

I In SI]

No 9475/641

OFFICE OF INSPECTOR GENERAL OF EDUCATION IN MYSORE

~~Bangalore,~~ Campooty 11th may 1908

Con 370-07
Sl-3

From

H J BHABHA Esq MA,
Inspector General of Education in Mysore

To

C S Balasundaram Iyer Esquire B A
Offg Secretary to the Government of Mysore
General & Revenue Department

Sir

With reference to para 6 of Government order No 9876-80/Edn 324-06-9 dated the 30th March 1908 I have the honour to submit the following proposals of additional expenditure on the staff and of other arrangements required for the purpose of commencing the work of the Matriculation and Intermediate Classes under the New Regulations of the university in January next:-

I have informally consulted the Tant about the proposals concerning the Central College

2 In the Bangalore High School to be newly

newly formed provision should be made for the teaching of at least two sections in each of the three forms IV V & VI There are at present in the Central College two sections of each of the V & VI forms, and the IV form is not divided only for want of space There is sure to be a great rush of applicants for admission to the new Government High School in January 1909, as I regret to say the two Mission High Schools are not in an efficient state I am going to take active steps to improve the state of the Mission Schools, but it will be some time before they are brought to a satisfactory state And even then the Government High School with its careful organisation and efficient work under proper Supervision and Control will continue to be the most popular High School in Bangalore or as I hope in the whole province The least provision we can therefore make in 1909 is for six classes i e two sections of each of the three forms I have consulted Mr Tait and find that he can spare only the following four

assistants

assistants, when the High School classes are removed to the Fort. In a period of transition like the next three years there must be some superfluous provision left in the Central College. The teachers whom we Fort is willing to give are

special subjects

S Krishnasamy Ayengar M A — History
R V Krishnasamy Iyer B A — do
P S Subramanya Iyer B A — Sanscrit & Log
D Srinivasa Char M A — Sanscrit & Geo
Jayaram Venkata Char assistant Kannada pundit
Y K Tirumaraniengar assistant Sanscrit pundit

It will be seen that there is no one able to teach Science or Mathematics among the four teachers named above. The Bangalore High Sch will be so large that virtually it will be equal to two High Schools. On a careful consideration of the requirements of teaching every subject the following staff will be wanted

English — × periods 60 — three teachers who may be
(1) Mr S Krishnasamy Ayenga
24 periods

(2) Mr P R Subramanya Iyer
24 periods

(3) Mr D Srinivasa Char
12 periods

(Mr Srinivasa Char will in addition take Kannada and Sanscrit Translation and a few lessons in Science)

Mathematics — periods 42 — two new teachers in Class C IV of whom one may be Mr K Krishna Sami Iyer B A the present Head master of of the Bangalore Anglo Vernacular School on his own pay his place in the III form being taken by a teacher on Rs 50 in Class D I

History — 24 — Mr R V Krishnasami Iyer B A
Geography — 18 (6 24) — a new History Assistant in Class C IV

Elementary Science — 30 — A new Science Assistant in Class C IV 24 periods + Mr D Srinivasa Char, 6 periods

Second Language

Sanscrit — 24 — Pundit M K Tirumarana Iyengar
Kannada — 24 — gayaman Venkata Char
Tamil — 24 — A new man to be temporarily employed on Rs 25 till January 1912 when the Pundit of the Central College will cease to have any work under the New Regulat
Telugu — 24 — Do — Do
Hindustani — 24 — Do Do

3 The additional provision required for the Bangalore High School will thus be as follows

Subject	class	provision for 1908-09 for six months
A teacher of Mathematics	C IV on 50	Rs 300
A teacher to take the place of the K Krishnaswami Iyer Head master A V School Bangalore in the III Form	D I on 50	300
A History Assistant	C IV on 50	300
A Science Assistant	do	300
A temporary Tamil pundit	Rs 25	150
do Telugu pundit	25	150
do Hindustani Munshi	25	150
		Rs 1650

Contingent allowance to be raised from Rs 10 to Rs 20	60
Laboratory peons on Rs 8	48
Cost of science apparatus	1000
Fittings of Laboratory & additional furniture	1000
Additional building if required	5000
Total	Rs 8758

or approximately Rs 9000

I reserve to myself the power of transferring able and experienced teachers from other high schools to Bangalore and employing for the first time new men on the pay mentioned above in less important high schools

4 By removing Anglo-Vernacular classes II & III from the Bangalore Anglo-Vernacular school and attaching them to the Municipal Kannada school, which will then become an Anglo Vernacular school of the second grade, the six high school classes can be accomodated in the new building on the fort I hope to settle with the Bangalore Municipality for this change in the Municipal school which will not cost the Municipality any extra expenditure but may be a source of profit if the Municipality does not agree, an additional building will be required for the Bangalore high school, for which as well as the apparatus and furniture referred to above, the provision of Rs 7000 under non-recurring expenditure mentioned in order No. 9876-80 / Edn 324-06-9 of 30th March 1908 may be retained

5 For the Intermediate Class

6

Tahsildar — 24 — do do

to be formed in the Central College from January 1909 a junior professor who is a specialist in Natural Science that is Botany and Zoology will be required on Rs 200 rising to Rs 300 Such a specialist should be selected from applicants in India The junior professor will himself act as Demonstrator in 1909 when he will have only one class to teach For teaching physics practically in the Intermediate Class we Cost has estimated the cost of apparatus at £ 400 to which should be added £ 30 for packing and freight During 1909 no demonstrator need be employed, as Chemistry will not be taught in the B A classes and there will be three assistants to help Mr Metcalfe viz Mr Vyayaraghava Char Mr Venkatanarainappa and Mr Venkatesa Char one or two of whom can easily act as demonstrators I would recommend that the teaching of Chemistry as the principal subject in the ~~Intermediate~~ BA class may be put off till 1910 or 1911 until a senior professor of Chemistry is appointed The apparatus required

required for the Intermediate Class in Natural Science may be estimated at Rs 5000 to begin with in 1909. Thus the additional provision required for the Intermediate Class of the Central College will be

	pay	additional provision for 6 months of 1908-09
		Rs
A junior professor of Natural Science	200 — 25 — 300	1,200
physics apparatus (£ 430)		6,450
Natural Science apparatus		5000
Laboratory fittings		2,000
Laboratory Contingencies to be raised from Rs 1000 to Rs 2000		500
3 Laboratory peons at Rs 8 each		144
Library grant to be increased from Rs 200 to Rs 1500		1,300
	total	Rs 16,594
	or approximately	Rs 17,000

6 For the Intermediate Class of the Maharaja's College and a similar Class in the Maharani's College if one is opened in 1909, no additional staff or apparatus will be required. A teacher of Logic may be required for two hours a week in each College but I hope to supply this want by making suitable

transf

transfers of assistant masters. The Library grant of the Maharaja's College may however be increased from Rs 250 to Rs 1500 in 1908-09, prizes from Rs 150 to Rs 250 and office contingencies from Rs 313 to Rs 400. It is very doubtful if an Intermediate Class will be opened in the Maharajas College in 1909 & if one is opened, additional provisions for it may wait till the Budget for 1909-10 is prepared, as the first Intermediate Examination will not be held before April 1911. Thus the additional provisions required for the Maharaja's College in 1908-09 will be

Increase of Library grant from Rs 250 to Rs 1500 —	Rs 1250
Increase of prize grant from Rs 150 to Rs 250 —	100
Increase of office contingencies from 313 to Rs 400 —	87
total	Rs 1437

or approximately Rs 1500

I have the honour to be
Sir,
your most obedient servt

H P Bhabha
Inspector General of Educa

File No 370/07
Serial No 1

2d

No of letter replied to

No 13591 Edn 29 6 08

General and Revenue Secretariat
( )
the 190

To The Dy Dir of Edn in Mysore

Date of issue 29 6 08

Signed by Nrtha

Sir, I am directed to request that you will be so good as to ascertain from the Principal of the Maharaja's College and report whether the entertainment of the 3rd English Professor sanctioned for the College in the order

additional

over

SUBJECT

Regarding the rearrangement of the teaching staff in the colleges in the state is required at once or whether it may be postponed to 1911 when the B.A. classes will commence work under the new University Regulations

I have etc

Secy

27/6

27/6/08

27/6/08

List of enclosures

Copied by 27/6

Examined by 27/6

MGCPB—30 000—16 2 05

G.R.S 26]

File No 370
Serial No 07

7.

Diary No of letter replied to

No 13592
Edn
529 6 08

neral and Revenue Secretariat
( )
the 190

To ~~From~~ The Agricultural Chemist in Mysore

Date of issue 29 6 08

Signed by Nrsh R

Sir, I am directed to state that in connection with the Reorganisation of the Central College to suit the new University Regulations the Chemical Laboratory of the College will have to be sufficiently equipped ~~and~~ to request that you

SUBJECT

will be sought as to state
~~[illegible]~~
~~[illegible]~~ it will be possible for you to spare
~~[illegible]~~ whether any of the
alternations of your laboratory
~~[illegible]~~ for the College

I have etc

[illegible]
Secy

27/6/08

27/6/08

27/6/08

List of enclosures

Copied by [illegible] 27/6

Examined by [illegible] 27/6

MGCPB—30 000—16 2 05

10173

Office of the Agricultural Chemist,
Government of Mysore,
Bangalore, July 2 nd 1908.

Ai m 370-07
Sl-9

From

A Lehmann, Esq , M A , B.S A , Ph.D.,
Agricultural Chemist to the Government of
His Highness the Maharaja of Mysore, Bangalore,

To

The Secretary to the Government of
His Highness the Maharaja of Mysore,
Genl. & Rev. Departments, Bangalore

Dear Sir,

In reply to your letter No. 13592/Edn. 370-07-6 dated 29th June 1908 I have the honor to say that the question as to whether any of the apparatus in this laboratory can be transferred to advantage to the Central College depends entirely on what the Government intend to do with this laboratory after I leave If, as seems to be implied in Government Order No. R. 6540-1 / Agri 170-06-2 dated 9th April 1908 dispensing with my services, Government intend to continue the work of the laboratory in practically the same direction as is being done now it is self evident that the apparatus of the laboratory will be required here If it is the intention to materially reduce the scope of the work, only a few of the special pieces of apparatus, such as the Nitrometer and Combustion furnace could be spared, but none of these would be of any use to the students at the Central College. But if this laboratory is to be closed, a very large portion of the apparatus could be made use of to good advantage

in the laboratories of the Central College after the new University Regulations come into force and a competent man is appointed to teach quantitative analysis

I have the honor to be,

Dear Sir,

Your most obedient servant,

Agricultural Chemist

25 A

GRS 26]

File No 370-07
Serial No

Diary No of letter replied to 8369/8597

Proceedings of the Government of His Highness the Maharaja of Mysore

GENERAL AND REVENUE SECRETARIAT
( )

, the 190

Date of issue 16-9-08

Signed by S C S B.

READ — Para I of G.O. No 9876-80 G.O. No 324-06-9 of the 30th March 1908 directing, in connection with certain arrangements

~~ORDER THEREON.~~ — No

Sanctioned for the Reorganisation of the State Colleges so as to adapt them to the Requirements of the New University Regulations that over

SUBJECT

High School Department
of the Dental College be
removed ~~therefrom~~ to the new School building in
(Fort, Bom
2 Correspondence ending
~~ending~~ with letter No 9475/641
of the 11th May 1908 from the
Secy of Govt in Imperial
Submitting proposals for
the Removal of the High
School classes from the
Dental College

Order thereon

No 2594-6 of 16-9-08.
Ed 370-07-10

[illegible] the

G R SJ27]

GENERAL AND REVENUE SECRETARIAT

(Continuation Sheet Draft form)

new School building in the Fort, Bangalore

Maharaja of Mysore are pleased to direct that the ~~Removal~~ Separation of the Central Classes of the high School Department be effected ~~in January 1908~~ and ~~that~~ a Separate High School called the Bangalore High School be formed in January 1908.

2 The High School, Bangalore will be located in the Govt Anglo Vernacular School building in the Fort Bangalore, together with some of the classes of the A V School. A provision of Rs 5,000 has been made in the current year's P.W Budget for constructing a building, if necessary, for

~~location~~ of the other classes for the A-V School. The Chief Engineer will, in consultation with the Jt Gt of Edn, take immediate steps for the construction of the necessary buildings.

3 A sum of Rs 2000 ~~will be~~ is sanctioned for purchasing Science Apparatus and fitting up the Science Laboratory of the Bangalore High School.

4 The Jt Gt of Edn is requested to submit a scale of establishment for the High School (together with names of the teachers selected as at present) after consulting the Principal

GRS 27]

GENERAL AND REVENUE SECRETARIAT

(Continuation Sheet draft form)

of the ~~central of the~~ central College as to which the management of the present College ~~school~~ establishment could be conveniently transferred ~~from the college~~ ~~for~~ to the High School In connection with the Staff proposed to be employed for the High School, the Services of Messrs K Bhima Rao and M G Sreenivasa Rao, who have been temporarily appointed as Science Asstts on Rs 50 each in class C IV (50-$\frac{10}{2}$-100) in the Central College in G O No 1261b-19/Ed-322-07-10 of the 2nd June 1906 should be

Initialed.

5 The addl charge required during the current year will be met from the provision of Rs 27,500 made in the current year's Budget for carrying out the arrangements required to begin the work of the matriculation and intermediate classes under the new University Regns

Secy to Govt

To the Govt of Eastn & Northern Chief Engineer

1908-09

GOVERNMENT OF HIS HIGHNESS THE MAHARAJA OF MYSORE

LOCAL FUND AND SANITARY (EDUCATION)

PROCEEDINGS

Dated 16th September 1908

No 2894 6 / Edn 370 07 10

Passing orders on the proposals made by the Inspector General of Education in Mysore for the removal of the High School Classes from the Central College Bangalore

GPB—29 9-08—200

Proceedings of the Government of His Highness the Maharaja of Mysore, Local Fund and Sanitary (Education), dated 16th September 1908

READ—

Para I of G O No 9876 80—Edn 324 06 9 dated the 30th March 1908 directing in connection with certain arrangements sanctioned for the reorganisation of the State Colleges so as to adapt them to the requirements of the new University Regulations that the High School Department of the Central College be removed to the new school building in the Fort Bangalore

2 Correspondence ending with letter No 9475—641 dated the 11th May 1908 from the Inspector General of Education in Mysore submitting proposals for the removal of the High School Classes from the Central College

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No 2894 6—EDN 370 07 10, DATED BANGALORE, 16TH SEPTEMBER 1908

ORDER THEREON —The Government of His Highness the Maharaja of Mysore are pleased to direct that the separation of the High School Department of the Central College be effected and a separate High School called the Bangalore High School be formed in January 1909

2 The High School, Bangalore, will be located in the Government Anglo Vernacular School building in the Fort, Bangalore, together with some of the classes of the Anglo Vernacular School A provision of Rs 5,000 has been made in the current year s Public Works Budget for constructing a building, if necessary, for the location of the other classes of the Anglo Vernacular School The Chief Engineer, will, in consultation with the Inspector General of Education, take immediate steps for the construction of the necessary buildings

3 A sum of Rs 2,000 is sanctioned for purchasing Science Apparatus and fitting up the Science Laboratory of the Bangalore High School

4 The Inspector General of Education is requested to submit a scale of establishment for the High School together with the names of the officers proposed to be selected as Head Master and Assistant Masters, after consulting the Principal of the Central College as to which of the members of the present College establishment could be conveniently transferred to the High School In connection with the staff proposed to be employed for the High School, the services of Messrs K Bhima Rao and M G Srinivasa Rao, who have been temporarily appointed as Science Assistants on Rs 50 each, in Class C IV (50 ½ 100) in the Central College in Government Order No 12616 19—Edn 322 07 10, dated the 2nd June 1908, should be utilized

5 The additional charge required during the current year will be met from the provision of Rs 27,500 made in the current year s budget for carrying out the arrangements required to begin the work of the Matriculation and Intermediate Classes under the New University Regulations

K S CHANDRASEKHARA AIYAR,
Secy to Govt, Gen & Rev Depts

To—The Inspector General of Education in Mysore
The Comptroller
The Chief Engineer

Ex1—c s

6

Read -

Government Proceedings No 9870-80/Edn 324-06-9 dated the 30th March 1908 sanctioning certain arrangements with a view to adapt the State Colleges to the requirements of the new University Regulations and calling for detailed proposals regarding the staff and other matters urgently required for beginning the work of the intermediate classes in the two first grade colleges from January 1909

2 Correspondence ending with - letter No 390 dated the 6th June 1908 from the Principal, Central College, submitting his proposals in the matter

3 Correspondence ending with letter dated the 2nd July 1908 from the Inspector General of Education in Mysore

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Order thereon No 5078-82
Edn 370-07-12

28-11-08

The

The Government have ~~addressed~~ in con-sultation with the Inspector General of Education and the Principals of the two State Colleges considered the details of the staff and other arrangements immediately require for these colleges under the new University Regulations and are now in a position to pass final orders in the matter

2 Government observe that Mr E P Metcalfe who has been appointed Professor of Physics in the Central College, is expected to join his appointment shortly ~~early~~ ~~next~~ and would be available both for supervising the Chemistry teaching of the inter-mediate class during 1909 ~~during 1907~~ and for advising in regard to the -- equipment of a Chemical Laboratory The -pointment of a Senior Chemistry Professor is accordingly not immediately necessary and will be deferred till the next official year

3 As regards natural science Government are of opinion that a full time Professor of Geology is necessary in the Central College both for commencing the

work

work of the Junior Intermediate class and for the equipment of the Natural Science Laboratory, in addition to teaching Geology in the B A classes under the old University Regulations The services of Mr T S Sambasiva Iyer, Lecturer in Geology, Central College and Curator Geological Museum will be taken over entirely by the Education Department for a period of two years as full time Professor of Geology, he being relieved of his work in the Geological Department from 1st January 190 A competent Assistant Professor on a pay not exceeding Rs 200 will be appointed for teaching Zoology and Botany The Inspector General of Education will take very early steps to select a proper person for the post

4 The Principal of the Central College has asked that in fixing the staff of the Central College he may be allowed the services of an Assistant Master in the C III Grade (Loo-10-210) for doing English Composition work and for teaching Ancient History

History to the Senior F A class students under the old Regulations in 1909 This appointment is sanctioned and the Inspector General of Education requested to arrange to select a suitable Assistant Master for the place in consultation with Mr Tait He has already been asked to submit proposals for the redistribution of the staff of the Central College between that College and the Bangalore High School to be constituted in January 1909 His proposals in the matter are awaited

5 The following are the of additional establishment and contingent charges sanctioned for the Central College from 1st January 1909

Recurring expenditure

1 An Assist Professor for teaching Zoology and Botany on a pay not exceeding Rs 200	2400 pa
2 3 Laboratory peons at Rs 8 each per mensem	288 pa
3 Laboratory contingencies to be raised from Rs 1000to 2000	1000 pa
4 Library grant to be raised from Rs 200 to/500	1300 pa
Total	4988 pa

Non recurring

Non recurring expenditure

Provision for physical science apparatus	6450
Do for Natural Science apparatus	5000
Do for chemical Science apparatus	5000
Do for Laboratory fittings	2000
Total Rs	18,450

6 As regards the Maharaja's College, Mysore, Government are of opinion that an additional Professor of English on a salary Rs 500-50-1000 (as already provided in the Government Order of the 18th March 1908) is immediately necessary to meet the requirements laid down in the Report of the University Inspection Commission This is accordingly sanctioned with effect from the 1st January 1909 The Inspector General is requested to make the necessary enquiries, and submit a recommendation for the orders of Government in regard to a specially qualified man for this appointment

7 The Inspector General will be suitable transfers provide a High School Assistant who has taken at least a good second class in Mental and Moral Science in the B A degree examination for teaching Logic in the intermediate classes of the Maharaja's

Maharaja's College. The present History Assistant may continue to teach that subject for the time being. The Additional clerk on Rs 20 asked for by the Principal is sanctioned.

8. The following are the details of the additional establishment and contingent charges sanctioned for the Maharaja's College.

1 Another English Professor on Rs 500-50-1000	5000	minimum per annum
2 Another clerk on Rs 20	240	do
3 Increase of Library grant from Rs 250 to 1500	1250	p.a
4 Increase of prize grant from Rs 150 to 250	100	
5 Increase of contingencies from Rs 313 to 400	87	
Total	7677	p a

9. The total recurring and non-recurring expenditure sanctioned in addition to the provision made in the Public Works Budget on account of ~~extensions to~~ additional accommodation for the two Colleges, is summed up below -

	Recurring: Establishment & Contingencies	Recurring: Library & Prize grants	Non recurring
1 Central College	Rs 3,588	1,300	18,450
2 Maharaja's College "	6,327	1,350	nil
Total Rs	Rs 10,015	2,650	18,450

10 As the establishment and contingent charges under recurring expenditure will be required only for 5 months during the current official year from January 1909 a sum of about Rs 4173 for this purpose and the sums of Rs 2650 for Library and Prize grants and Rs 18450 for non recurring expenditure amounting in all to Rs 25,273 -- will be met from the provision of Rs 27,500 made in the Budget

11 Except as ordered ~~already~~ above the appointment of other additional Professors and Asstt Professors sanctioned in the Government Order of the 30th March 1908 and the question of completing the equipment of the Central College laboratories, will be taken up in connection with the Budgets for 1909-1910 and 1910-11 as the B A classes under the new Regulations commence work only in July 1911

For Secretary to Government

To

The Inspector Genl of Education
" Controller in Mysore
" Secretary, Geological Dept
" Secretary, Finl Department
" Chief Engineer.

1908-09

GOVERNMENT OF HIS HIGHNESS
THE MAHARAJA OF MYSORE

LOCAL FUNDS AND SANITARY
(EDUCATION)

PROCEEDINGS

Dated 28th November 1908

No $\frac{5078\text{-}82}{\text{J dn } 370\ 07\ 12}$

Passes final orders regarding the staff and other arrangements immediately required for the Central College Bangalore and the Maharaja's College, Mysore, under the New University Regulations

G&B—14 12 08—2 0

Proceedings of the Government of His Highness the Maharaja of Mysore,

READ—

Government Proceedings No 9876 80—Edn 324 06 9 dated the 30th March 1908, sanctioning certain arrangements with a view to adapt the State Colleges to the requirements of the New University Regulations and calling for detailed proposals regarding the staff and other matters urgently required for beginning the work of the Intermediate classes in the two First Grade Colleges from January 1909

Correspondence ending with letter No 390 dated the 6th June 1908 from the Principal Central College, submitting his proposals in the matter

3 Correspondence ending with letter dated the 2nd July 1908 from the Inspector General of Education in Mysore

No 5078 82—EDN. 370 07 12. DATED BANGALORE, 28TH NOVEMBER 1908.

ORDER THEREON —The Government have in consultation with the Inspector General of Education and the Principals of the two State Colleges, considered the details of the staff and other arrangements immediately required for these Colleges under the New University Regulations and are now in a position to pass final orders in the matter

2 Government observe that Mr E P Metcalfe, who has been appointed Professor of Physics in the Central College is expected to join his appointment shortly and would be available both for supervising the Chemistry teaching of the Intermediate class during 1909, and for advising in regard to the equipment of a Chemical Laboratory The appointment of a Senior Chemistry Professor is accordingly not immediately necessary and will be deferred till the next official year

3 As regards Natural Science, Government are of opinion that a full time Professor of Geology is necessary in the Central College, both for commencing the work of the Junior Intermediate class and for the equipment of the Natural Science Laboratory, in addition to teaching Geology in the B A classes under the old University Regulations The services of Mr V S Sambasiva Iyer Lecturer in Geology, Central College, and Curator, Geological Museum, will be taken over entirely by the Education Department for a period of two years as full time Professor of Geology, he being relieved of his work in the Geological Department from 1st January 1909 A competent Assistant Professor on a pay not exceeding Rs 200 per mensem will be appointed for teaching Zoology and Botany The Inspector General of Education will take very early steps to select a proper person for the post

4 The Principal of the Central College has asked that in fixing the staff of the Central College he may be allowed the services of an Assistant Master in the C III Grade (100 10 210) for doing English Composition work and for teaching Ancient History to the Senior F A class students under the old Regulations in 1909 This appointment is sanctioned and the Inspector General of Education is requested to arrange to select a suitable Assistant Master for the place in consultation with Mr Tait He has already been asked to submit proposals for the redistribution of the staff of the Central College between that College and the Bangalore High School to be constituted in January 1909 His proposals in the matter are awaited

The following are the details of additional establishment and contingent charges sanctioned for the Central College from 1st January 1909

Recurring Expenditure

1	An Assistant Professor for teaching Zoology and Botany on a pay not exceeding Rs 200	Rs 2 400	per annum
2	Three Laboratory peons at Rs 8 each per mensem	288	do
3	Laboratory contingencies to be raised from Rs 1 000 to Rs 2 000	1 000	do
4	Library grant to be raised from Rs 200 to Rs 1 500	1 300	do
	Total Rs	4 988	do

	Non recurring expenditure	
Provision for Physical Science apparatus	Rs	6 450
Do for Natural Science apparatus		5 000
Do for Chemical Science apparatus		5 000
Do for Laboratory fittings		2 000
	Total	18 450

6 As regards the Maharaja s College, Mysore, Government are of opinion tha an additional Professor of English on a pay of Rs 500 50 1000, (as already provi in the Government Order of the 18th March 1908) is immediately necessary to me the requirements laid down in the Report of the University Inspection Commission This is accordingly sanctioned with effect from the 1st January 1909 The Inspector General is requested to make the necessary enquiries and submit recommendation for the orders of Government in regard to a specially qualified man for this appointment

7 The Inspector General will, by suitable transfers, provide a High School Assistant, who has taken at least a good second class in Mental and Moral Science in the B A Degree Examination for teaching Logic in the Intermediate classes of the Maharaja s College The present History Assistant may continue to teach the subject for the time being The additional clerk on Rs 20 asked for by the Principal is sanctioned

8 The following are the details of the additional establishment and contingent charges sanctioned for the Maharaja s College

1	Another English Professor on Rs 500 50 1 000	6 000	per annum
2	Another clerk on Rs 20 per mensem	240	do
3	Increase of library grant from Rs 250 to Rs 1 500	1 250	do
4	Increase of prize grant from Rs 150 to Rs 250	100	do
5	Increase of contingencies from Rs 313 to Rs 400	87	do
	Total	7 677	do

9 The total recurring and non recurring expenditure sanctioned in addition to the provision made in the Public Works Budget on account of additional accommodation for the two Colleges is summed up below —

		Recurring		Non recurring
		Establishment and contingencies	Library and Prize Grants	
		Rs	Rs	Rs
1	Central College	3 688	1 300	18 450
2	Maharaja s College	6 327	1 350	nil
	Total	10 015	2 650	18 450

10 As the establishment and contingent charges under recurring expenditure will be required only for five months during the current official year from January 1909, a sum of about Rs 4,173 for this purpose and the sums of Rs 2,650 for Library and Prize Grants and Rs 18 450 for non recurring expenditure amounting in all to Rs 25,273 will be met from the provision of Rs 27,500 made in the budget

11 Except as ordered above, the appointment of other additional Professors and Assistant Professors sanctioned in the Government Order of the 30th March 1908, and the question of completing the equipment of the Central College Laboratories, will be taken up in connection with the budgets for 1909 10 and the 1910 11, as the B A classes under the New Regulations commence work only in July 1911

K S CHANDRASEKHARA AIYAR,
Secy to Govt, Gen & Rev Depts

To—The Inspector General of Education
The Comptroller in Mysore
The Secretary Geological Department
The Secretary Financial Department
The Chief Engineer

Exd —C S